1905



EVERYTHING FOR THE GARDEN

PETER HENDERSON & CO.

35 & 37 Cortlandt St., New York.

THE MOST BEAUTIFUL LAWNS IN AMERICA

ARE MADE WITH

THE "HENDERSON" Lawn Grass Seed

WITH IT A **Carpet** OF **Emerald** MAY BE PRODUCED IN **Six Weeks' Time!**

THE **Verdure** OF **Velvet** IS MAINTAINED **Permanent** AND **Luxuriant**

IT IS USED AND PRAISED FROM MAINE TO CALIFORNIA.

"We have on 'Crumwold Farms' about twenty acres of as fine lawns as can be found, and have never used anything but Henderson's Lawn Grass Seed. It grows quickly, makes a better sod, is of a darker green color and remains greener through hot, dry weather than any Lawn Grass I have ever seen. In fact, we think we cannot use any other than 'the Henderson' Lawn Gruss Seed." JAS. HORROCKS, Manager for Archibald Rogers, Esq., Hyde Park, Dutchess Co., N. Y.

"The lawns at 'Ellerslie' two years ago were looking very discouraging owing to inferior grades of grass seeds being sown. I entirely reseeded with your 'Henderson' Mixture, and our lawns now are admired by every one; the general remark is, 'They never looked so rich.'" THOS. TALBOT, Gardener to Hon. L. P. Morton, Rhinecliff, N. Y.

"Last spring I had the most satisfactory results ever achieved with a certain Lawn Mixture obtained from you. Please look it up and send me two bushels of the same, and do not confound it with Kentucky Blue Grass, which on the advice of some parties I also purchased, but it does not compare with the mixture you sent me." F. M. CARTER, Washington, D. C.

"The Henderson Lawn Grass Seed which I bought of you gave entire satisfaction—as perfect a piece of turf as I could wish to see. It is exposed to the full glare of the sun all the year, and the first season after it was planted it had no water for six weeks, yet did not even turn brown. I think it an excellent grass for this climate, and one of its chief merits is its being such clean seed—my lawn is absolutely free from weeds." ELLA C. POND, Berkeley, Cal.

"Our lawn looks better this year than ever before. The improvement is due to my sowing some of 'the Henderson' Lawn Grass Seed over it last September, which germinated freely in the fall and held its own well all summer."
WM. EDWARDS, Gardener to Geo. Cameron, Esq., Mt. Erin, Petersburg, Va.

"I have the finest, cleanest and best stand of lawn grass in the country from your Mixture, and am more than pleased with the results. I seeded only six weeks ago, and to-day we are cutting and leaving the most beautiful sward it has been my good fortune to see for some time." JOHN COCHRANE, Gardener to Mrs. J. E. Addicks, Claymont, Del.

"The result from the Lawn Grass Mixture purchased of you last spring far surpasses my fondest expectations, and is a wonder and surprise to all who see it. I was told by many that it would take two or three years to get a perfect lawn, but in less than two months from seeding I have a fine lawn, far ahead of all others in town; the sod is a perfect mat."
GEO. ROWLAND, Cashier Bank of Avoca, Avoca, Nebraska.

"The Lawn Grass Seed which I had from you this spring was the most satisfactory of any I ever used. In five weeks after it was sown it was ready for cutting, and in eight weeks it was cut three times, leaving the lawn like a velvet carpet. It is the most beautiful lawn I ever had."
J. LEWIS CREW, Shrewsbury, N. J.

"We have used your 'Henderson' Lawn Grass Seed extensively and have never found its equal for quick growth—followed by a dense emerald-green sward."
JOSEPH DEXTER, Gardener for Whitelaw Reid, Esq., "Ophir Farm," White Plains, N. Y.



THE "HENDERSON" LAWN GRASS SEED.

The "Henderson" Lawn Grass Seed produces a perfect and enduring lawn of luxuriant richness, with closely interwoven, firm, deep and elastic turf, and it is usually ready for cutting in six weeks from time of sowing This celebrated Lawn Grass is composed of a thoroughly balanced combination of various native and foreign fine-leaved, deep-rooting grasses of interweaving habit, that flourish under our varied conditions, soils and climates, growing during different seasons of the year, so that a deep green, smooth and velvety sward, free from clumps, is maintained from snow to snow, without burning brown in summer, its constant luxuriance rivalling the famous lawns of Old England.

The Beautiful Lawns at the Pan-American Exposition, Buffalo, and also at the World's Fair in Chicago, were produced in six weeks' time with ***The "Henderson" Lawn Grass Seed,*** which was awarded the highest medal at both Expositions; but what we prize more than gold medals are the hundreds of letters of praise we have on file from the users of ***The "Henderson" Lawn Grass Seed*** in almost every State in the Union.

The "Henderson" Lawn Grass Seed is, relatively speaking, the cheapest seed offered, because, while other lawn grass mixtures on the market will not average over 14 lbs. to the bushel, this weighs 20 lbs. per measured bushel. It is also the ***Purest, Cleanest*** and ***Heaviest*** lawn grass seed ever offered.

We have made the formation of lawns a study for years, and thousands of the finest lawns and grass plots in America were obtained by following our instructions and using ***The "Henderson" Lawn Grass Seed.***

Full instructions of "HOW TO MAKE A LAWN" are enclosed in every package.

The quantity required for making new lawns is 5 bushels per acre, or for renovating old lawns, 1 to 2 bushels.
For a plot 15 x 20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old, lawns.

Prices: 25 cents per quart, $1.50 per peck, $5.00 per bushel of 20 lbs.

If by mail, add at the rate of 5 cents per quart for postage.

SACKETT & WILHELMS LITHO. CO. N.Y.



"SUNNY SOUTH" LAWN GRASS SEED.

Is especially prepared for the South, and contains all the best grasses that are by nature adapted for hot, dry situations. In the South Bermuda grass is frequently used, but it remains green only in the summer months, turning brown in winter, but by using this mixture, and with some care and attention, an all-the-year-round lawn can be maintained in the Southern States.

Price, 35c. qt., $2.00 pk., $7.00 bush. of 20 lbs.

(If by mail, add at the rate of 5c. qt. for postage.)

"My grass, the 'Sunny South,' is just as fine as can be, although I should have put more seed on. Will put all the balance of the lawn in 'Sunny South,' it having stood the drought better than any of the others I sowed." W. S. KEEFER, Thomasville, Ga.

"SHADY NOOK" LAWN GRASS SEED.

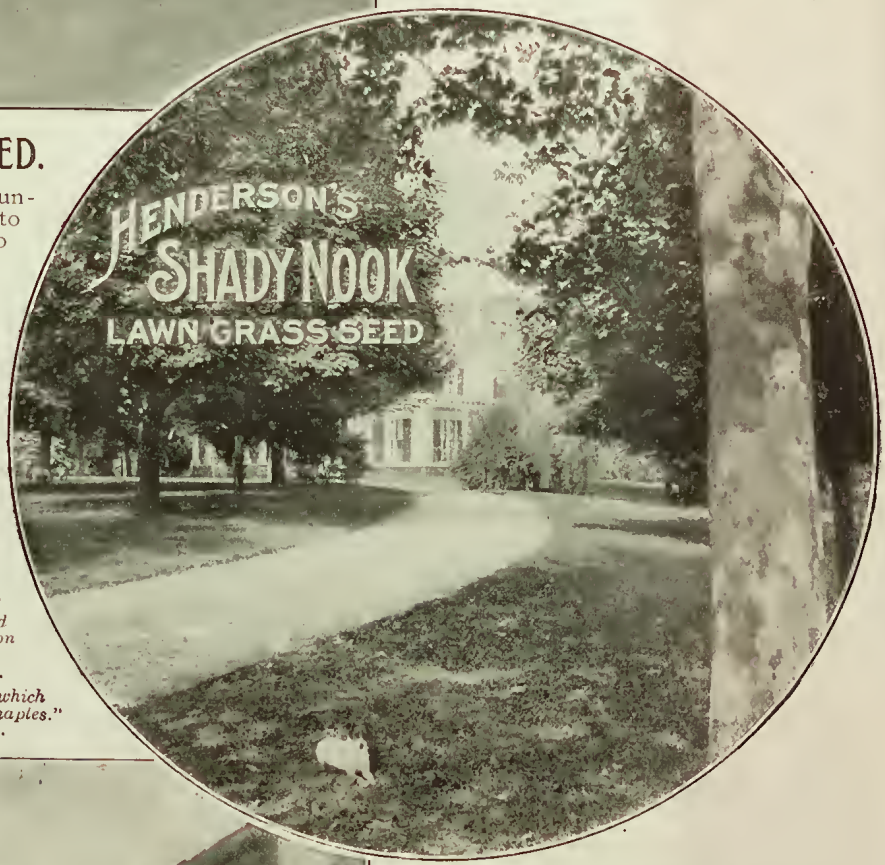
On nearly all lawns there are unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass, but with this mixture there need be no further difficulty. It is a combination of fine, dwarf-growing, evergreen varieties, which in their wild or natural state are to be found growing in the woods or other sheltered and shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse bog grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener, but the moss should be first removed by the use of a sharp rake.

Price, 35c. qt., $2.00 pk., $7.00 bush. of 20 lbs.

(If by mail, add at the rate of 5c. qt. for postage.)

"The 'Shady Nook' Lawn Grass was especially satisfactory, and we have taken pleasure in recommending it for similar places, and now order for a friend who has a fine tree in a prominent location on the college ground under which no grass is growing."
Miss ELIZABETH P. LITTLE, Oberlin, Ohio.

"Last year you furnished a bushel of 'Shady Nook' Grass Seed which did unusually well in our yard, where we have many oaks and sugar maples."
Mrs. WM. J. ROBERTSON, Charlottesville, Va.





"TERRACE SOD" LAWN GRASS SEED.

A special mixture of grasses best suited for sowing on terraces, railroad embankments and side hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich, velvety green turf throughout the season. There need be no fear of introducing coarse grasses into your lawn by sowing this mixture, for though strong-rooted, the grasses are equally as fine as those used in the "Henderson" mixture.

Price, 35c. qt., $2.00 pk., $7.00 bush. of 20 lbs.

(If by mail, add at the rate of 5c. qt. for postage.)

"I have used your 'Henderson' Lawn and Terrace Sod grass seeds on the lawns and banks here with most excellent effect." P. J. DONOHOE,
Gard'r to M. K. Jessup, Belvoir Terrace, Lenox, Mass.

Besides the LAWN MIXTURES offered on this page, we shall at all times be pleased to make up mixtures for special requirements and situations. Correspondence invited.

Henderson's "Golf Course" Grass Seed

Is used on the Championship Courses.

The Finest Courses in America to-day are those on which Henderson's Grass Seeds have been used,

Among which we mention and to which we refer:

Essex County Country Club, N. J.
Chicago Golf Club, . . . Ill.
Chevy Chase Country Club, D. C.
St. Andrew's Golf Club, . N. Y.
Philadelphia Country Club, . Pa.
Shinnecock Golf Club, . . N. Y.
Essex County Club, . . . Mass.
Garden City Golf Club, . . N. Y.
Ardsley Golf Club, . . . N. Y.
Tuxedo Golf Club, . . . N. Y.
Portland Golf Club, . . . Ore.
Spokane Golf Club, . . . Wash.
Royal Montreal Golf Club, . Can.
Quebec Golf Club, ... Can.
Merion Cricket Club, . . . Pa.
Westchester Country Club, . N. Y.
Newport Golf Club, . . . R. I.
Lakewood Golf Club, . . . N. J.
Knollwood Country Club, . N. Y.
Century Country Club, . . N. Y.



WE have given much attention to grasses for Golf Courses. When Golf first became popular, one of our representatives visited several of the famous Scotch Links, and found that most of the grasses which formed these Links can be grown here. The Mixtures we offer below are largely composed of such varieties as will thrive here with the addition of several equally fine American varieties, and are the result of experiments conducted on our grounds, as well as careful watching for several years of the practical results obtained on Golf Courses sown with our grass seeds, such as the Golf Courses named above, and nearly all well-known Courses in the United States. By the use of these Mixtures, and with proper care, the finest Fair Greens and Putting Greens in the world can be successfully rivaled, and if conditions are favorable, a good playing turf may be secured in eight weeks from time of sowing, and lasting indefinitely.

Several members of our establishment are golfers, and we thoroughly understand the requirements, and will at all times be pleased to correspond with and advise Greens Committees.

HENDERSON'S "PUTTING GREEN" GRASS MIXTURE. Price, 30c. qt., $1.75 pk., $6.00 bush. of 25 lbs. Sow at the rate of 5 bushels per acre.

HENDERSON'S "FAIR GREEN" GRASS MIXTURE. Price, 20c. lb., $18.00 per 100 lbs. Sow 40 to 50 lbs. per acre.

HENDERSON'S "TOUGH TURF" GRASS SEED

For Tennis, Cricket, Croquet and Ball Grounds, Bowling Greens, Etc.

THAT outdoor games are becoming more popular in America every year is evident from the frequent applications that we receive from some newly organized outdoor clubs for a fine durable grass. The turf required for these sports must be closely interwoven, firm, elastic, smooth and durable. These requirements are met in Henderson's **"Tough Turf"** Mixture, which is composed of native and acclimated foreign fine-leaved, fibrous, deep-rooting grasses, that spread and intermingle, the seeds of which are blended in the proper proportions to form and maintain a tough, matted, evergreen sward, even in dry weather. These varieties, being low-growing and fine-leaved, require to be sown liberally if a playing turf is desired quickly; not less than one quart should be used for 300 square feet, or five bushels per acre; half that quantity will do for renovating.

PRICE, 30c. qt., $1.75 pk., $6.00 bush. (If by mail, add 6c. per qt. for postage.)



For those who have preference for any one variety of Grass, or desire to make up Special Mixtures of their own, we can supply Finest Recleaned Qualities of the separate Grasses as offered on page 65.



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HENDERSON'S SUPERIOR

VEGETABLE SEEDS

NOVELTIES AND SPECIALTIES

WE DELIVER FREE IN THE UNITED STATES
To any P. O., R. R., Exp. office or freight station, at our option, except where otherwise noted,
VEGETABLE SEEDS, FLOWER SEEDS, BULBS AND BOOKS

PURCHASER PAYS TRANSIT CHARGES on pints, quarts, pecks, bushels and barrels, and on Farm Seeds, Tools, Implements, Insecticides, etc.
FULL DETAILS IN REGARD TO THE SHIPMENT OF PLANTS ARE GIVEN ON PAGE 113.

Henderson's New Dwarf Early Pea

MELTING MARROW

(SHOWN IN COLOR ON THE OPPOSITE PAGE)

This splendid new Pea—one of England's best hybrids—was purchased, reselected, improved and acclimatized by us, enabling us this season to offer our customers an English Pea having the true, luscious flavor for which their wrinkled marrow peas are world-famous, and yet a Pea of this character that will thrive under the less congenial conditions of our hot American climate.

Henderson's "Melting Marrow" Pea is early, but not the earliest Pea grown; it follows immediately after the extra early sorts, thus filling in the gap between these and the midsummer varieties, though by successive sowings "Melting Marrow" Peas may be long enjoyed.

The plants are of robust, half-dwarf habit, growing about 15 inches high, with sturdy branching stalks that are practically self-supporting, so that trellis or brush is not essential, though low brush or crossed sticks, if convenient, will not be misapplied. The massive pods are produced in prodigal abundance from ground to summit, and are packed with from six to eight immense wrinkled marrow Peas of a rich green color, which hue is maintained when cooked, thus appearing especially attractive when served, while the delicious melting quality and superb rich buttery flavor is unequalled by any Pea of American origin.

PRICE, 20c. per ½ pt., 35c. per pt., 60c. per qt., $2.00 for 4 qts.

Henderson's New Meaty Tomato, "TENDERLOIN."

(Shown in color on the opposite page.)

Henderson's New Meaty Tomato "Tenderloin" has superlative merit; it is a sturdy, healthy grower with distinctive bronzy-green foliage; it ripens its first fruits immediately following those of the early sorts, and from that time until frost, it is practically ever-bearing, yielding enormous quantities of Tomatoes, no other variety approaching it in productiveness and particularly so late in the season.

Henderson's New Meaty Tomato "Tenderloin" bears fruit in clusters of from four to six; the individual fruit, 4 to 5 inches in diameter, runs remarkably uniform in size and shape, being almost round, solid, and weighs about one pound each, or heavier than any other Tomato grown of equal size; the surface is very smooth, and never cracks; the color, a rich glossy blood-crimson, also permeates the flesh to the very heart; it ripens thoroughly, coloring up clear to the stem.

Henderson's New Meaty Tomato "Tenderloin" possesses one crowning merit: the phenomenal solidity of the flesh; even the seeds—which are small and few—are embedded in flesh of meaty firmness, in marked contrast to the cavities of watery pulp so usual in most other varieties.

Henderson's New Meaty Tomato "Tenderloin," on account of its "solid-as-beefsteak" character, combined with the splendid quality, gratifying flavor, granulated texture, rich red color of the flesh, and its appetizing appearance, is absolutely peerless for slicing, salads and table use generally, while it is equally superior for baking, boiling and domestic canning—the solidity of flesh and minimum of juice makes thickening unnecessary.

Henderson's New Meaty Tomato "Tenderloin," as a market variety, we predict will become very popular; its general merit and handsome appearance can not but attract buyers, and it is so solid that it "holds up" well when shipped, even though it does not have the thick, tough skin heretofore considered the most important requisite in a shipping Tomato.

Henderson's New Meaty Tomato "Tenderloin" when picked quite green will ripen up thoroughly. This will be of advantage late in the season when frosts are expected, for ripe and luscious **"Tenderloin"** Tomatoes may be enjoyed up to Thanksgiving and even later.

Price, per pkt., 20c., 3 pkts. for 50c.

HENDERSON'S PALMETTO ASPARAGUS.

EARLY, LARGE, UNIFORM, PROLIFIC and DISEASE-RESISTING.

THE "Palmetto" is superior to any other Asparagus; it is much *earlier*, also a *better yielder* and more *even and regular* in growth. Average bunches, containing 15 shoots, measure 13½ inches in circumference and weigh about 2 pounds. The "Palmetto" is equally adapted for all sections North and South; it is less susceptible to the Asparagus disease than any other variety, and has continued to yield profitable crops in sections where plantations of other varieties have been entirely devastated. Its quality is unequalled. (*See cut.*) For prices of seed see page 45.

HENDERSON'S PALMETTO ASPARAGUS ROOTS.

A saving of one to two years is effected by planting roots. The best time for planting in the North is in the Spring.

PRICES (*buyer paying transit*) .	Per 100	Per 1,000
Two-year-old roots, . .	$1.50	$10.00
Three-year-old roots, . . .	2.00	16.00

—Add to above prices for free delivery in U. S.— 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.

Henderson's Palmetto Asparagus, in an exhaustive test covering eight years conducted by the New Jersey Agricultural Experiment Station, was proven superior to all other varieties tried, eight in all, viz.: Palmetto, Barr's Mammoth, Donald's Elmira, Columbian Mammoth White, Conover's Colossal, Giant Brunswick, Moore's Cross-bred and Giant Argenteuil. Full details are printed in their Bulletin No. 173, issued February 15th, 1904, extracts from which are as follows:

"The question of varieties for setting new plantations is a very important one. Palmetto is by far the most productive sort; its productiveness, coupled with its power of resisting diseases, makes it one of the most, if not the most, desirable variety of Asparagus. Donald's Elmira is second in order of yield, but it is exceeded by Palmetto by 24% in early yield and 32% in total average yield (covering six years of cutting) and by nearly 36% in total yield of 1903. It is thus evident that the cash return in Asparagus growing depends much upon the variety. In the six annual crops taken from the field, Palmetto gives an average cash return of $111.00 per acre more than the Elmira. The yield and value the last year reported on, 1903, was even more pronounced in favor of Palmetto, the yield being 7,123 lbs. per acre; the returns for which were $839.87 per acre, an excess over Elmira that year of $221.88 and over Barr's Mammoth, $333.12."



HENDERSON'S PALMETTO ASPARAGUS.

The Improved "Henderson" Bush Lima Bean.

May be grown in every garden. It bears early and continuously—no staking. The true, rich, buttery Limas flavor (even better.)



Bush Lima Beans are now considered a necessity in almost every garden. This popularity is due to their dwarf, bushy growth, requiring no poles or brush. There are several types of Bush Limas, all of which have their particular merits, but all points considered, the type we introduced—the "Henderson" Bush Lima—has stood the test of time, and is now more largely grown than all others combined. All impartial critics admit that it excels in all essential features. The only adverse criticism made on the original variety was the small size of the individual bean. In the Improved "Henderson," this is entirely overcome; the green bean measures about 1 inch long, by ¾ of an inch in breadth, and, further, they are plump, very tender, and of exquisitely rich, true, buttery Lima flavor, whether used green or dried for winter.

For earliness and continuous productiveness the Improved "Henderson" is a veritable "pick-and-come-again" Lima Bean until killed by frost. They are at least 10 to 12 days earlier than other types of Bush Limas, and 2 to 3 weeks earlier than Pole Limas; this enables them to be grown in many sections of the country where the seasons are too short for other Limas. (*See cut.*) **Price, 15c. pkt., 25c. pt., 40c. qt., $2.50 pk., $9.00 bush.**

"I have used your Bush Limas for two years, and I must say that they are the best Limas I ever had, both for bearing and taste; the vines hung full from July until frost."—Mrs. E. S. ROOT, Westfield, Mass.

"Seeds of Burpee's Bush Lima Beans, Dreer's Bush Lima and Henderson's New Bush Lima were planted this season, and in so far as one year's trial goes, Henderson's New Bush Lima is decidedly in the lead. It is earlier and more prolific than either of the other two."—Bulletin No. 51, Agricultural Exp. Station, Auburn, Ala.

For our complete list of BUSH LIMAS and other BEANS see pages 45 and 46.



HENDERSON'S :: :: :: BOUNTIFUL

FLAT GREEN POD

...BUSH BEAN...

A PROLIFIC AND CONTINUOUS BEARER. THE FIRST IN SPRING—THE LAST IN FALL. ABSOLUTELY STRINGLESS—VERY TENDER AND OF DELICIOUS FLAVOR.

THIS superior variety, introdueed into eultivation by us, is a distinet improvement in green bush beans, and has beeome exeeedingly popular wherever known. Our eustomers who have grown it are enthusiastie in its praise; some of them say, "you do not praise it half enough."

The plant is of remarkably handsome and thrifty growth, being practically rust and mildew proof. It is very hardy, extremely early, very prolific and bears continuously for several weeks; it is the first to give pods fit to pick in the spring, and the last to yield edible pods in the fall; in fact, frost usually finds midsummer-sown plants still in pod and blossom.

But the crowning merit of this grand Bush Bean is in the rieh green pods, which are of immense size, thiek, broad, extra long, very uniform in shape, solid, meaty, and of high quality, meltingly tender and having a delieious flavor exelusively their own; moreover, the pods are absolutely stringless and entirely free from any tough, membraneous lining, not only when young but this tender "snap brittle" quality is retained even into maturity.

In addition to the many merits of Henderson's Bountiful as a "snap" bean, one lady draws our attention to the faet that she "finds it is most exeellent shelled after it is ripe for winter use."

This variety, while unrivalled in its elass for the home garden, is also eoming into great demand among the truekers, who find that its handsome appearanee and luseious quality "hold their eustomers." (*See cut.*)

PRICE, 15c. ½ pt., 20c. pt., 35c. qt., $2.00 pk., $7.00 bush.



WHAT THE USERS OF BOUNTIFUL BEAN THINK OF IT.

"I had a few Bountiful Beans from you in the spring. It is, indeed, a wonderful bean, so prolific and of such fine quality."—O. F. NEWHALL, Market Gardener, Peabody, Mass.

"Your NEW BUSH BEAN BOUNTIFUL is, in my opinion, far ahead of all others, both in earliness and yield. I picked 52 large pods off one plant, and the small ones on same were too numerous to count. It is the only bean I ever saw that was stringless."—G. A. SMITH, Gayville, S. D.

"Your Bountiful Bush Beans beat anything down here for fine, healthy foliage and mammoth yield, quality grand."—W. M. THOMAS, Selma, Ala.

"Last year we tried your Bountiful Bush Beans, and aside from the fine yield and beautiful foliage, we find them of splendid quality."—H. E. WARE, Armstrong Mill Road, Lexington, Ky.

"The Bountiful Bush Beans were bearing and in blossom when frost killed the vines. They are all you claim."—JOHN HARING, Mt. Ivy, N. Y.

BEANS, PEAS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.

Henderson's Earliest Red Valentine Bean.

America's Standard Green-Podded Dwarf Snap Bean.

Fully 10 days earlier than the old popular Valentine. Often ready for picking in 45 days from planting. Yields prodigiously ✗ ✗ ✗ ✗ Full, round, meaty pods of unsurpassed tenderness and quality.



THIS grand variety is a great improvement over the original Red Valentine, which it has now entirely supplanted, being fully ten days earlier; often ready to pick in forty-five days from sowing. The healthy, vigorous plants are unusually hardy, withstanding frosts that kill other varieties; it may therefore be planted very early. This, with its quick development, makes it the earliest large-podded variety, and on this account it is extensively grown by truckers over wide sections of the country, though it is equally desirable for home gardens.

It is a big yielder of handsome, long, round, fleshy pods, rich green in color and of unsurpassed tenderness and quality when gathered young, when it is practically stringless. It is the Standard Snap Bean, not only for the earliest but for successive plantings, bearing up to frost. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.75 pk., $6.50 bush.**

"I bought half a pint of your Valentine Bush Beans last spring, and gathered 4½ bushels for market, besides about 5 pecks we used in the family."—JOHN B. BLACKIE, Altoona, Pa.

"Earliest Red Valentine Bean is an excellent cropper; it has a strong constitution, hence not subject to the rust that spoils the appearance of many other beans."—AMERICAN GARDENING.

The Longfellow (Green-Podded) Bush Bean.

An Extra Early . . . "Quality" Snap Bean.

Remarkably early. Exceedingly prolific. Long green pods, always solid, tender, and of delicious flavor.

THIS extra early variety, although comparatively new, has been pretty widely distributed, and we have yet to hear anything but praise about its fine quality and other merits; it is in fact an ideal snap bean, a prolific producer of perfectly round, straight, solid, fleshy pods averaging 6½ inches long, wonderfully tender and brittle, without a trace of tough interlining, and having no string when broken, excepting when the pods are quite old. The flavor is most delicious, captivating the most critical, while the delicate green color of the pods is retained after cooking, adding to its attraction when served. The plants are of robust, compact habit, unexcelled in bearing qualities, maturing the crop very regularly. It is extra early, the pods being fit to pick four days in advance of any other variety of approximate size and merit. (*See cut.*) **Price, 10 pkt., 20c. pt., 35c. qt., $2.25 pk., $8.00 bush.**





THE LONGFELLOW BUSH BEAN.

"Straws show which way the wind blows."

"I never had the pleasure of growing such beans as your Longfellow; we have discarded all others."—H. E. MARQUARAT, Cincinnati Ohio.

"Your Longfellow Bean is the finest and most satisfactory bush bean for private family use we have ever had in over thirty years of experience. We have no desire to try for a better."
Mrs. BENJ. P. REACH, Oberlin, Ohio.

"Gen'l Brown's family have discarded every other bean; the only bean they will have on the table is Longfellow. From four rows I have been gathering daily for three weeks in large quantity, and the vines are still bearing heavily. I am glad to endorse it; it is the best bean I have grown in twenty years' practice."
A. M. McTOSH, Falmouth Foreside, Me.

Henderson's Golden Scimitar

WAX BUSH BEAN.

The Perfection of Cylinder-podded Dwarf Wax Beans.

THIS new round-podded Dwarf Wax Bean, the latest applicant for popular favor, has attained the top notch of perfection among beans of this class. It has been so highly bred and selected that it excels all others in its combination of essential qualities, among which we mention remarkable uniformity in size and shape. It produces no culls, the pods average five to six inches in length, which is unusually large for a round-podded, wax variety; they are very solid, meaty and tender, free from string, breaking brittle, and the flavor is unsurpassed. These desirable table qualities are retained well on towards maturity or long after many other sorts have become too tough and stringy to use. The plant is everything desirable, a bushy, robust grower, with splendid protecting foliage, free from rust or mildew, and it is extremely prolific. It is also very hardy, enabling it to be grown for both early, midsummer and late autumn use. *(See cut.)* **Price, 15c. ½ pt., 30c. pt., 50c. qt., $3.00 pk.**



"I tried half a pint of your Golden Scimitar Wax Beans last year, and gathered four and one-half bushels for market, besides our family used about five pecks; they have proven themselves to be wonderful beans; certainly all you claim for them."

A. W. STUART, Hagerstown, Md.

HENDERSON'S MARKET

WAX BUSH BEAN.

A MAMMOTH FLAT WAX-PODDED KIDNEY BUSH BEAN.

This grand acquisition we think will entirely displace other flat-podded wax beans. The plants are unusually robust, with luxuriant, healthy foliage, resisting disease and unfavorable weather, and whether sown early, midseason or late, invariably produce in greatest abundance the largest and handsomest waxy, golden-yellow pods we have ever seen. They are of immense size, nearly six inches in length, and of great breadth, entirely free from green tips. The quality, unlike some varieties of similar type, is fully equal to that of the smaller podded dwarf wax beans, and the pods, though flat, are thick, meaty, very tender, entirely stringless even when approaching maturity, and of mild, fine flavor. It is very early for so large a sort, rendering it of especial value as a market bean. This new bean is not only desirable as an edible wax-podded snap bean, but is also valuable as a shell bean, the delicious flavor equaling that of sorts grown exclusively for this purpose. **Price, 15c. ½ pint, 25c. pint, 40c. quart, $2.50 peck, $8.50 bushel.**



Improved Golden Wax Bush Bean.

THE STANDARD FLAT, WAX-PODDED VARIETY.

Among the Yellow Wax-Podded or "Butter" Beans, the Golden Wax has long been in popular favor, but this **Improved** variety by far surpasses the old favorite in several desirable points. The plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. The pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh, of good quality, tender and brittle, absolutely without string or coarse fibre at all stages until maturity, while the color is of a rich golden-yellow. Although not the earliest dwarf wax bean, its reliability in producing a heavy crop of large handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for both home and market planting. *(See cut.)* **Price, 10c. packet, 20c. pint, 30c. quart, $2.10 peck, $8.00 bushel.**



Henderson's Early Leviathan Pole Lima.

HENDERSON'S EARLY LEVIATHAN POLE LIMA BEAN

One week earlier than any other Pole Lima, and two weeks earlier than most! Of superior quality. Immense size. Wonderfully productive.

With this sort we reach the ideal Pole Lima. This delicious vegetable is denied many would-be growers on account of the length of season required to mature it, the early frost coming on just as the crop is ready to pick. This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most, consequently it will prove a boon to thousands of growers. Earliness is often obtained at the sacrifice of other valuable features, but in this variety we claim superiority, not only in this respect, but in size of bean and pod and enormous productiveness. It is in fact about perfect and of incaleulable value. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.50 pk., $9.00 bush.**

"Your 'Leviathan' is par excellence in earliness, size, flavor and productiveness; far ahead of any pole lima I have ever seen." C. H. JONES, Galveston, Texas.

"I am very much pleased with your 'Leviathan Early Lima Bean,' being early and grand for table use. I planted them May 12th, and they were coming up May 16th, and grew so rapidly that I had to hustle to keep them tied up. First picking for the table July 26th, we are still picking (September 17th), and young beans still forming." E. HOLLISTER, Wellston, Mo.

"Your 'Early Leviathan Lima Bean' has done better than any of three standard varieties; the season has been wet and cold but they have given us great satisfaction." I. L. POWELL, Gardener to Sam'l Thorn, Esq., Millbrook, N. Y.

"Last spring I procured what was claimed to be early strains of Pole Lima Beans from four seed houses and tested them along with your 'Early Leviathan'; yours gave fine large beans for the table a week earlier than the 'Jersey Extra Early,' and 10 days earlier than any other large White Pole Lima. As a general thing, the large White Limas will not ripen in this cold climate; with 'Leviathan' there will be no trouble. I can but congratulate you on its introduction." EDWARD L. COY, Melrose, Mass.



OLD HOMESTEAD

—or—

"Improved Kentucky Wonder" Green Podded "Snap"

POLE BEAN.

A marvel of Productiveness from July until frost. Large, thick, stringless pods, meaty, tender and delicious.

This best and most popular green-podded "snap" pole bean is a marvel of continued productiveness and ten days earlier than any other green pole bean. First pickings may be made in this latitude early in July, and if the pods are gathered as they become ready for "snaps," the vine will continue to produce in unexampled abundance until killed by frost.

The pods hang in great clusters from the top to the bottom of the vine and can be gathered by the handfuls; the pods are very large, 8 to 10 inches in length, entirely stringless, plump, round and almost "solid meat," cooking meltingly tender and of superb flavor.

We have supplied "Old Homstead" Beans to eustomers in almost every State in the Union, and those who report on them invariably do so in most flattering terms. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.25 pk., $8.00 bush.**

*"The 'Old Homestead' just simply beats anything in the way of pole beans I ever saw, both for productiveness and quality—many of the pods being **a foot in length** and as tender and delicately flavored as it is possible for a bean to be. I had the first on the 8th of June, which was ahead of any one else in this section." THOMAS P. JONES, Griffin, Ga.*

"I have been using your seeds for years and am highly pleased with them, especially your 'Old Homestead Beans.' I picked my first of these July 16th, and from that time on until frost the vines hung so full that one could pull off great handfuls at a time. All who saw them say they beat anything they ever saw." JOS. M. SCOTT, New Alexandria, Ohio.

"I would like to say a word of praise about your 'Old Homestead Bean.' I ordered only a small quantity of them just from curiosity and I can assure you that our curiosity was satisfied. Such beans!—they came into bearing just after our first planting of string beans had passed and we used 'Old Homestead' from those few hills from that time until frost killed the vines. Their quality, as well as quantity, was all that could be desired." Mrs. E. S. ROOT, 39 King Street, Westfield, Mass.

GOLDEN CARMINE-PODDED POLE BEAN.

A new climbing wax bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with earmine; unsurpassed both as a "snap" and shell bean. **Price, 15c. ½ pt., 30c. pt., 50c. qt., $3.00 pk.**



HENDERSON'S CRIMSON GLOBE BEET.

A GRAND SECOND EARLY AND MAIN CROP VARIETY.

Is just the Beet you want for the table. | Beautiful Form. Rich Red Flesh. | Exceedingly Tender. Deliciously Sweet.

This splendid variety has now been grown quite extensively in many sections of the country and the many good reports received from our customers indicate that it gives most thorough satisfaction. The root is of medium size, generally about three inches in diameter, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. It has a very small tap-root. The very dark leaves are small and borne on slender stems which occupy but a small portion of the root, but it is the exquisite tenderness of the flesh and the complete absence of any stringy or woody character that so thoroughly distinguish this beet. The interior color is very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. (*See cut.*)

Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.40 lb.

"I consider your new Crimson Globe Beet an acquisition, and shall plant a larger quantity next season. Besides being fit for use early, and its other good qualities, I find it an excellent keeper."—THOS. GOLDRING, Bennington, Vt.

"Your Crimson Globe Beets were the best we ever had. We used from them all summer, and pitted the balance for winter. We had some cooked for dinner to-day (March 3d) and they were as tender and sweet as if freshly pulled."
WM. P. WAKEMAN, Middletown, Conn.



HENDERSON'S ... EXTRA EARLY "Electric" BLOOD TURNIP Beet.

The Ideal Table Beet, fine-grained, rich red flesh, exceedingly tender, remarkably early. Combines more good qualities than any other round Beet.

The Electric is, without question, the finest Extra Early Beet grown. It is extremely early, coming in with the small, flat, Extra Early Egyptian, but Electric attains much larger size and is of beautiful, almost globular, form. It is thoroughbred in every respect, running remarkably uniform in shape and size, with smooth, dark red skin, small leaves, closely set in the centre, and a small, slim tap-root. The flesh is fine grained and tender, free from woodiness and of a delicious sugary flavor; color, rich red, ringed with dark crimson. The roots remain in fine condition a long time after maturity. We cannot too highly recommend our Electric Beet to customers wanting the best extra early table Beet. (*See cut.*)

Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.

"The Electric Beet is the admiration of all who see it, and we think it equal to the best and don't expect to find a better soon."—O. B. STAUFFER, Rocky Ford, Col.

"Your Electric Beets were the best we ever had, and earlier than any other kind."
C. L. PORTER, Cumberland, Md.





HENDERSON'S ORIGINAL EARLY JERSEY WAKEFIELD CABBAGE.

The Best FIRST Early.

This Cabbage, though introduced years ago by the late Peter Henderson, stills holds its undisputed lead as the best extra early variety in cultivation, and is more largely grown than all other **First Early** Cabbages combined. It is the good, old reliable, always depended upon for its uniformity in earliness and crop. Among its merits may also be mentioned its large size of head for so early a variety and the small outside foliage, allowing it to be closely planted; the heads are pyramidal in shape, having a blunted or rounded peak. We believe our selected stock has no equal. (*See cut.*) **Price, 5c. pkt., 30c. oz., $1.00 ¼ lb., $3.00 lb.**

"Had Peter Henderson done nothing else but introduce the Early Wakefield Cabbage, it would be a lasting monument to his name. No better variety is in cultivation to-day among the early kinds."—COUNTRY GENTLEMAN.

"Your Early Wakefield Cabbage I find of superior merit; they head up beautifully into creamy cone-shaped heads of splendid flavor with scarcely any outside leaves, and long standing without cracking open or decaying."
C. J. HOOVER, Morristown, N. J.

HENDERSON'S CHARLESTON —OR LARGE WAKEFIELD CABBAGE.

The Best Large Early Cabbage.

For some years past customers have requested us to procure for them, if possible, a Cabbage which had all the characteristics of the Early Jersey Wakefield, but of greater size. With this in view, we carefully selected from one of our best stocks of Wakefield a larger type, which is now so fixed in its character that we can offer it with confidence to those desiring a Cabbage of this kind. This selection will average about 50 per cent. larger in size than the old type of Wakefield, and is only a few days later. **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.25 lb.**

"Your Charleston Wakefield Cabbage is a wonder, many heads weighing 8, 10 and 12 lbs., as solid as a rock. Out of 800 only 20 failed to head; it seems to be a cabbage of great vitality, and the worms and lice damage it but little."
O. B. STAUFFER, Rocky Ford, Colo.

"Your Cabbage Seed proved very fine with me last season, as it always has done, and I want yours and no other."—E. V. THOMPSON, Louisville, Ky.

We Supply Cold-Frame Plants of Early Jersey Wakefield, Charleston Wakefield, Early Summer and Succession Cabbages, from April 1st to May 15th. For prices, see page 166.

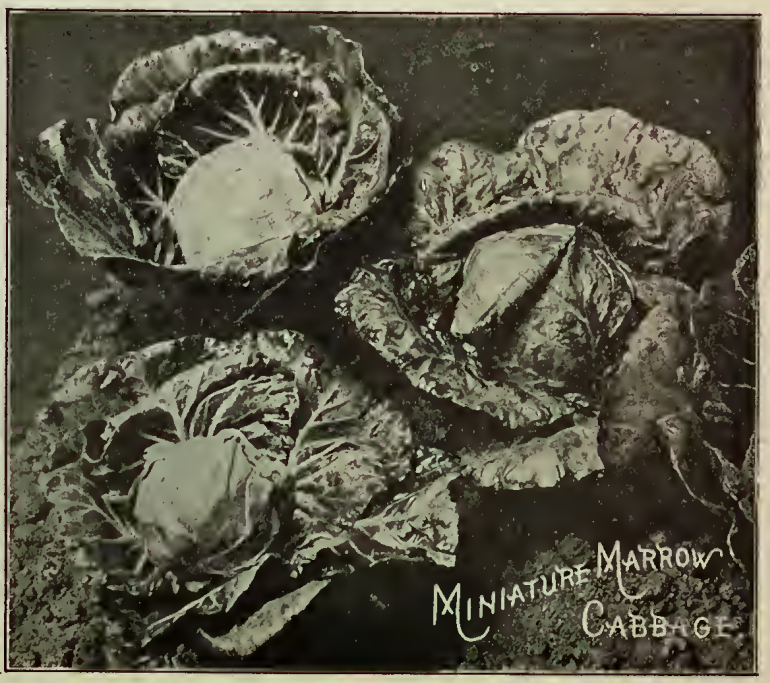
MINIATURE MARROW

A SMALL . . . EXTRA EARLY CABBAGE OF DELICIOUS QUALITY!

PEOPLE who never cared for Cabbage before are infatuated with the table qualities of this unique little variety, the flavor being peculiarly mild and delicious, while the tenderness of the fine-grained heads is unequalled. The plants grow scarcely larger than a good-sized Lettuce, seldom spreading over a foot of ground, enabling them to be closely planted; the heads are of a rounded, cone shape, 5 to 6 inches in diameter, and the leaves comprising the head are of unusually fine texture. We do not suppose this variety will ever be profitable to grow for market, where size is a selling point, but for the home garden, where delicate quality is appreciated, we predict this little gem will be grown every year where once used. It grows and heads quickly and may be had about as early as Jersey Wakefield, and two or three successive sowings, at intervals of a month, would enable a supply of this delicious Cabbage to be enjoyed during summer and fall. (*See cut.*) **Price, 10c. pkt., 50c. oz., $1.50 ¼ lb., $5.00 lb.**

"Your Miniature Marrow Cabbage we find everything you claim for it, wonderfully tender and of delicate flavor even during the hot, dry weather; the little heads are just the right size for boiling."—WM. G. BROWN, Springfield, Mass.

"I cannot forego the expression of my appreciation of your little Cabbage, Miniature Marrow; even my neighbors, who came in for a share of them, are unlimited in their praises."—C. G. J. ALDEN, Hawks Park, Fla.



Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late** **including Wintering, Combating Cabbage Worm, etc.,** **Free** **to Customers if asked for.**

Henderson's New Early Spring Cabbage.



A ROUND, FLAT-HEADED

EXTRA EARLY

Every Head as uniform as if moulded. ∴ ∴

A SURE AND SOLID HEADER

Its great value lies in its being a **First Early FLAT** Cabbage, a type much preferred over pointed heads by many people. It has a short stem and only four to five outside leaves, and these so small that it may be planted twenty-one inches apart. Remembering that this is a first early flat variety, the shape that is so popular, and that it is ready fully a week earlier than any sort like it, its value can be readily appreciated. It is a sure, solid header, always producing a crop of large, uniform heads which seldom "burst." It is extensively grown in all sections of the country, and is pronounced a great success. There is no Cabbage we know of having a more solid head; it has also the peculiarity of heading firmly at an early stage in its growth, so that the finest Cabbage, though small, can be obtained long before it has attained its mature size. Quality unequalled. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

A sample of the reports we receive about Henderson's Early Spring Cabbage.

"We bought one packet of your Early Spring Cabbage last spring and considered them the finest early cabbage we ever grew. They were about five days ahead of the Wakefield."—K. P. APGAR, Winchester, Va.

"I have heads now of your Early Spring Cabbage that weigh 5 lbs., that were planted eleven weeks ago. Your Early Spring will take the place of the Wakefield or Charleston with me."
JOHN CASE, Lexington, Ky.

Henderson's Early Summer Cabbage...

The Best SECOND Early Cabbage. Large, Round, Flat Heads, 8 to 10 Pounds Each.

THIS peerless variety was named and introduced by us years ago; it is widely known and largely grown. As an ideal second early Cabbage it still holds the palm. It forms large, flat, round, solid heads, weighing usually 8 to 10 lbs. each, though with rich cultivation it often gives 10 to 12-lb. heads. The quality is excellent, tender and sweet. It comes in about ten days later than Early Jersey Wakefield, but is more than double the size. We exercise the greatest care every year in breeding and selecting this variety for seed purposes, so that Henderson's Early Summer of to-day will be found a far better sort than when we originally offered it. (*See cut.*) **Price, 10c. pkt., 30c. oz., $1.00 ¼ lb., $3.00 lb.**

"Your Early Summer Cabbage far exceeds anything you claim for them. They are only a few days later than Wakefield. I had many that weighed 14 to 16 pounds each. I have been gardening extensively for years and never before saw such fine Early Cabbage."—G. W. HUNTLEY, Syracuse, N. Y.



THE

Grandest Cabbage in existence!

ABSOLUTELY PERFECT IN EVERY RESPECT.

FOR EITHER SUMMER OR WINTER USE.

It receives nothing but praise from Maine to California, from Canada to Florida.

HEADS HARD AND UNIFORM,

averaging 10 to 12 pounds in weight and 36 inches in circumference.

THE MOST RELIABLE CABBAGE EVER RAISED.

HENDERSON'S Succession Cabbage.





HENDERSON'S SUCCESSION CABBAGE we consider one of our most valuable contributions to horticulture. It may be classed as a second early variety, coming in a few days later than Early Summer, but it is immeasurably superior to that variety; it is nearly double the size and is absolutely true to its type under all conditions. In addition to this, it has no tendency whatever to run to seed. We can say without exaggeration that *it is the finest cabbage in existence* to-day; whether for medium early, main crop or late use, it has no equal. It is so finely bred and so true to type that in a field of twenty acres every head appears alike.

We can recommend it either for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. Our stocks of cabbage of all varieties have for years been the *acknowledged standard of excellence in this country*, and when we state that we consider **Succession** to be the most valuable variety that we have ever introduced our opinion of its great merit will be apparent to all. We could fill many pages of our catalogue with unsolicited flattering testimonials that we have received from all sections of the country in regard to its great excellence. (*See cut.*)

Price, 10c. per pkt., 35c. per oz., $1.10 per ¼ lb., $3.50 per lb.

. . . HENDERSON'S . . .

Succession Cabbage.

Those who have grown it write:

"Let me say a few words about the Succession Cabbage. 200 solid hard heads from 200 plants, 10 to 13 inches in diameter, some weighing 13 and 14 lbs. and the earliest in town. It is the best Cabbage ever raised where ground is not plenty, for every head counts large. I sold 50 plants which gave the same result; all from one 10-cent packet."
W. W. EDWARDS, Ellington, Ct.

"Your Succession Cabbage excels all other Cabbage for this climate and altitude (7,600 feet). I have plenty of heads now, March 9th, 1896, in my cellar that will weigh 20 lbs. each."
A. V. P. DAY, Buena Vista, Col.

"The two rows of Henderson's Succession Cabbage were worth more than the two DOZEN rows on each side of other strains."
G. F. JOSLIN, Tiashokie, N. Y.

"Your Succession Cabbage is the best I ever saw grow in this country. I got fooled last year by getting from other parties, and I thought I would send direct to you this year."
ELI WILLIAMS, Osgood, Ind.

"Please send me by return 1 oz. of your Succession Cabbage Seed. It may please you to know that it is the finest Cabbage I have grown in 17 years' experience. Last season I had some heads that weighed 23 pounds. I had hundreds of them weighing 18 pounds each, whilst my neighbors' Cabbages averaged 5 to 8 pounds."
PETER PEARSON, Jamestown, N. Dakota.

"Henderson's Succession Cabbage was early and headed up well; every head was perfect and as hard as stone. It is very tender when cooked for the table and the sweetest Cabbage I ever ate." *CYRUS WILLIAMS, Minnesota Junction, Wis.*

NOTE.—This peerless variety is so well known and so much sought after, that many firms are offering A "SUCCESSION" CABBAGE. We have tested many of these and find some entirely untrue and others of inferior strains. Be sure to get our highly bred and selected genuine type, which is procurable only direct from us.—PETER HENDERSON & CO.



The King of all Winter Cabbages.

The Best Keeper,

The Largest,

HENDERSON'S AUTUMN KING CABBAGE.

Enormous Solid Heads,

Often 20 to 30 lbs. each.

Interior Crisp, Close,

Fine-grained and White.

"Your Autumn King is the finest Cabbage for winter keeping that I ever had; it is also the sweetest Cabbage I have ever eaten."
Mrs. G. F. HORNER, Monaghan, Pa.

"I have planted your Autumn King Cabbage for several years; it excels all other sorts I have ever cultivated. A large proportion of my crop averaged over 25 lbs. per head."—R. W. READ, Sherando, Va.

"We have raised your Autumn King Cabbage for the past 4 seasons and think it the finest Cabbage we ever saw; it is a great keeper."—N. A. GUNDY, Warren, Ind.

"I this day measured our largest Autumn King, and it is just 47 inches, clean, solid goods, and weighs 26 lbs. I grew lots 36 and 40 inches in circumference, and 18 to 20-pounders."—F. M. HUFFMAN, Marquess, W. Va.

"For your Autumn King Cabbage I cannot say too much in its praise as to productiveness, quality and keeping qualities. I have them now in the cellar in good condition."—F. P. BLANCHARD, Sanford Corner, Me.

"For late Cabbage I raise your Autumn King; it is the best Cabbage raised around here."—E. G. WEBER, Triumph, Ill.

This peerless variety we introduced, and we will say without hesitation that **it is the finest late Cabbage** in this country to-day, entirely distinct, and the best keeper; it produces enormous solid heads of that desirable glaucous-green shade. It has such small outer leaves that **it can be planted closer than the ordinary late sorts,** and it can be relied upon to produce a greater weight of crop per acre than any other variety, from the fact that it produces very few outer leaves and goes all to head. A distinctive feature of the **Autumn King** is the peculiarly crimped leaves, which not only add to its appearance, but enable it to be distinguished anywhere. But, however good a variety may be at its introduction, it is of paramount importance that improvement in purity is steadily maintained. To this end we have for many years worked most assiduously on our stock of this valuable variety, and it is only fair to say that as it is sold to-day it is more of a "King" than ever.

It has successfully stood the most severe of all tests, the competition of the market stand, and is prized and relied on by prominent growers in all sections of the country. (*See cut.*) **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.25 lb.**

HENDERSON'S SUPERIOR STRAIN OF

Danish Ball Head, or Holland Cabbage.

This type of winter Cabbage has become very popular of late years on account of its unequalled keeping qualities, as well as for the great solidity and weight of the heads; it is a strong, vigorous grower, "a little leggy" but producing large, round, compact heads, almost as hard as iron, weighing, when trimmed, fully one-fourth more than any other Cabbage of equal size; in consequence, it keeps in choice condition way into the spring. For boiling, slaw, sauerkraut, etc., it is unsurpassed, being crisp, tender and sweet. It seems to grow luxuriantly on all soils and under most conditions, withstanding hot, dry weather, and does not rot from the effects of wet seasons, and the heads do not burst. That our strain of Danish Ball Head Cabbage yields more solid Cabbage to the square rod than any other is the testimony of large growers of winter Cabbage. **Price, 10c. pkt., 30c. oz., 85c. ¼ lb., $3.00 lb.**

"I raised two acres of Danish Ball Head Cabbage from your seed that gave me 33 tons. It was the finest Cabbage drawn to market here; they were more brittle and the finest grained of any in the market."
BARTON BOUGLASS, East Bloomfield, N. Y.

"I wish to say that my Cabbage raised from your seed of Danish Ball Head was the best, so the buyer said, that he stored out of 1,000 tons."
H. S. BURNETT, Kendall, N. Y.

Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late** including Wintering, Combating Cabbage Worm, etc., **FREE** to Customers if asked for.

Henderson's Snowball Cauliflower

IS BEYOND QUESTION

THE BEST *For Either Early or Late*
For Family or Market Garden
For Forcing or Cold Frames



It Heads Where Others Fail.

IT is hardly necessary for us to describe this variety at all, as its name has now become a household word wherever this delicious vegetable is grown. **Henderson's Snowball Cauliflower** is the **standard everywhere for quality** with the **market gardener** and the **amateur.** While originally recommended and used as an early variety, it has not only supplanted all other sorts for early spring planting, but it has largely driven out the large late sorts for fall use, being much finer in quality, and the one Cauliflower that is absolutely certain to head when conditions are ordinarily favorable, invariably forming a perfect snow-white head, averaging not less than 9 inches and often attaining a size of 10 to 12 inches in diameter, and the "flower" is so compact, so deep and solid that the heads will outweigh those of any other strain.

Henderson's Snowball Cauliflower is superior to all others. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with other varieties. For forcing under glass during winter and spring **Henderson's Snowball** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (*See cut.*)

Price, 25c. pkt., $4.00 oz., $14.00 ¼ lb.

HENDERSON'S SNOWBALL CAULIFLOWER.



JUST AS IT RUNS—RIGHT FROM THE FIELD.

IF YOU HAD THE TIME AND WE HAD THE SPACE

We could show thousands of letters similar to the following:

"Henderson's Snowball Cauliflower, I am sure, is the best kind in existence, no matter how loud and strong this and that seed house is praising theirs, claiming them as the best in the world. By my own experience, I know that yours is far ahead of all others; yours is not only the earliest but the surest heading Cauliflower, while other much-lauded kinds were of no value."

A. KATZWINKEL, Market Gardener, Mendota, Ills.

"I sowed your Snowball Cauliflower the 15th of February, in boxes inside, and set the plants in the open ground as soon as free from frost, and picked good-sized Cauliflowers the 10th of June—many were 10 to 12 inches in diameter, and one 14 inches, and all perfect heads."

M. C. CHADEAYNE, Ossining, N. Y.

"Your Snowball Cauliflower was excellent in every respect; every plant formed a fine head, while right beside them I grew 1,000 plants from seed I got from———— which did not give me a dozen heads. I have bought several strains of Snowball Cauliflower from different seedsmen, but I now see that I never got the true type of Henderson's Snowball excepting from you."

W. E. AVERY, Honesdale, Pa.

"From one ounce of your Snowball Cauliflower seed I raised 3,500 plants. I have tried Cauliflower seed from several seedsmen, but never have had any success except with the true Henderson Snowball."

ARTHUR L. MILLER, Edella, Pa.

"My Snowball Cauliflower grown from your seeds was a perfect success, both outside and under glass, not one failing to head. Size and quality the best."

JAMES WHITE, Gardener to Jesse Tyson, Esq., Melvale, Md.

"Would say that I have tried so-called Snowball Cauliflower from other apparently reliable houses than yours and invariably failed; in different localities, too. I am now convinced that HENDERSON'S Snowball is a wonder."

GEO. A. MERRITT, Highland Mills, N. Y.

BEWARE OF IMITATIONS. We have always controlled Henderson's Snowball Cauliflower, any statement to the contrary notwithstanding, and unless the seed is bought directly from us you do not get the genuine, as we do not supply it to dealers.



HENDERSON'S SELECTED

HALF-LONG

DANVERS CARROT

A handsome half-long, cylindrical, stump-rooted Carrot of good size and of a rich, dark orange color; it grows to a large size, is smooth, and the flesh very close in texture, with very little core and a small tapering tap-root. It is a first-class Carrot for all soils; under good cultivation it has yielded 25 to 30 tons per acre with the smallest length of root of any now grown, and is more easily harvested than the longer types. Our selected stock gives the best of satisfaction. (*See cut.*) **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

"Your strain of Danvers Carrot cannot be beaten, and I think it one of the best Carrots in existence; fine shape, fine color, fine quality and fine yield."
A. L. PAYNE, Cold Spring, N. Y.

For our Complete List of Carrots See page 48.

HENDERSON'S PERFECTED WHITE PLUME CELERY.

The EARLIEST variety grown—can be blanched for the table in September. "Banking up" not necessary.

Those who never could grow Celery before succeed with HENDERSON'S PERFECTED WHITE PLUME.

WHITE PLUME CELERY introduced by us is now more popular and more largely grown than any other variety. People who never grew Celery before have no more trouble in growing and blanching Henderson's White Plume Celery ready for the table than in growing ordinary garden vegetables, for "banking up" is not necessary. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally, so that by simply tying the plant together, or by drawing the soil against it, pressing it with the hands and then repeating the operation to hold the soil already placed against the plant in position, the work of blanching is completed. Henderson's White Plume Celery presents a highly ornamental appearance on the dinner table, and its crisp, succulent stalks and delicious flavor are unequalled by any vegetable grown. Persevering selection for years enables us to offer a stock so superior that we call it "Henderson's Perfected White Plume." (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**



"I raised your White Plume Celery last year and it was the best celery I ever raised. I began bleaching it in August and it lasted until New Year's—was crisp and sweet."
Mrs. FRED. LEUSER, Geneseo, N. Y.

"I say, with great pleasure, that your White Plume Celery is the best we have ever grown; with it we captured first premium at the Kentucky State Fair. We grew it to mammoth size and 3 feet in height."
VITTER BROS., Louisville, Ky.

"After experience in Celery culture for many years, your White Plume was the best we ever had. The stalks were white from root to leaf, and when prepared for the table measured 23 inches. Everybody pronounced it the most beautiful celery they ever saw."
T. B. McILWAIN, Napier, Ontario, Can.



HENDERSON'S... NEW CELERY, SILVER SELF=BLANCHING

THIS grand new Celery will be heard from in the near future. To Celery experts, we quickly describe it by stating that it is a **Golden Self-Blanching** with **White Plume** coloring; it possesses the robust, sturdy, compact habit of Golden Self-Blanching, the stalks being even thicker, more solid and heavy, with immense solid hearts and all brittle, crisp and tender, free from string or pithiness, and of delightfully rich flavor.

To these ideal qualities are added the beautiful silvery-white coloring and self-blanching characteristics of **White Plume**; that is, the foliage is tipped and variegated with white, while the heart, inner stalks and leaves are naturally white, and the plants may be easily and quickly blanched by leaning boards on either side of the row, without the necessity of "banking up." This grand combination of merits, including earliness, will render Henderson's Silver Self-Blanching perhaps the most valuable Celery for the market ever introduced. (*See cut.*) **25c. pkt., 5 pkts. for $1.00.**

"Your Silver Self-Blanching Celery is the best Celery I ever grew. We had some ready for the table by July 2d—and in September it was the finest Celery ever seen. Some of the heads weighed 3¾ lbs., and half a dozen tipped the scales at 14¾ lbs. You cannot speak too highly of it." *T. HUNT, Ogdensburg, N. Y.*

"Your new Celery, Silver Self-Blanching, is fine. We still (February 17th, 1904) have a few stalks in the pit in good order; some of them weighed, trimmed, 1½ lbs. each." *GEO. BRINER, Columbia, Pa.*

"Your Silver Self-Blanching Celery I found last year to be far ahead of White Plume, both for earliness and quality." *JOHN FRANCE, Cornish, N. J.*

"Please let me know if you can furnish me with ½ lb. of your Silver Self-Blanching Celery Seed and the price of same; that I had from you last season was the finest Celery I ever saw."
WM. PELTZ, Market Gardener, Moyamensing Ave., Philadelphia, Pa.

COMBINES
The Grand Qualities
OF THE TWO
Most popular Celeries
GROWN:
The Sturdy, Solid Habit of
GOLDEN SELF-BLANCHING;
The Beautiful Coloring,
Self-Blanching Habit and Earliness of
HENDERSON'S WHITE PLUME.

Our new Leaflet, Celery Culture for Home and Market, including Winter Keeping, Combating Diseases, etc., **Free to customers, if asked for.**

Golden Self-Blanching . . . CELERY.

HENDERSON'S SUPERIOR STOCK.

THIS grand variety of Freneh origin is beeoming more popular every year, and is now one of the most extensively grown sorts, both for private use and for market. It is not as early as White Plume, though it possesses the same self-blaneliing eharaeteristies and is of heavier and more eompaet growth, the stalks being thiek, erisp and brittle while the hearts are large and solid, all blaneliing a beautiful waxen-yellow; the quality is superb, tender and free from stringiness; flavor rieh and delightful. Our seed is a very seleet home-grown strain and pronouneed by expert Celery growers as very superior. (*See cut.*)

Price, 10c. pkt., 50c. oz., $1.50 ¼ lb., $5.00 lb.

"We can say with pleasure that your Golden Self-Blanching Celery is the best Celery we ever had on our table; its beautiful, crisp, sweet stalks are relished by our whole family. It must be the finest Celery grown; at least we do not want a better."
Mrs. WM. MORGAN, Springfield, Ohio.

"I used your Golden Self-Blanching Celery last year and found the crop free from hollow stalks, while my neighbors, who used seed from another source, lost nearly all their crops from hollow Celery."
R. J. DALLINGER, Akron, Ohio.

"Your Golden Self-Blanching gave us the best satisfaction of any Celery we ever grew."
W. W. BUCK, Clintonville, Ohio.



HENDERSON'S Golden Dwarf Celery.

EXTRA SELECTED STOCK.

THIS popular standard long-keeping variety was introdueed by ourselves; it has a large heart and solid eylindrieal stalks, first green, then golden, medium tall. The broad heavy stalks are always solid to the eentre and when stored in "banks," "trenehes" or Celery houses, the hearts blaneh to a beautiful golden hue. In buneliing there is very little waste, for the enormous hearts require but little trimming. We eonfidently reeommend this variety to those who grow Celery for winter use. This variety now eonstitutes the great bulk of main erop Celery that is produeed in all seetions. In the great Celery-growing distriets of Kalamazoo, Mieh., this variety is planted almost to the exelusion of all others, exeept the White Plume, for early.

Price, 5c. pkt., 35c. oz., $1.00 ¼ lb., $3.50 lb.

"You cannot speak too highly of Henderson's Golden Dwarf Celery. I raised the finest Celery I ever saw from your seed of this variety; it is the Celery to grow for quantity; its quality, too, is of the highest order."
SOLON P. POWELL, Findlay, Ohio.

GIANT PASCAL CELERY.

THIS is now one of the most popular varieties for winter use; properly stored it is perhaps the best keeper outside of the Red Celeries. Giant Paseal is of vigorous, sturdy growth, making immensely thiek and heavy stalks and large heavy hearts, all remaining deep green until blaneled by earthing-up or being stored for winter. It blaneles to a eream-yellow, when the stalks are extremely brittle, entirely stringless and exeeedingly erisp; in faet, some truekers eomplain that it eannot be tied into attraetive marketable buneles on that aeeount, whieh, although a disadvantage from their standpoint, indieates its high quality for the private grower; flavor surpassingly rieh and nutty. (*See cut.*)

Price, 10c. pkt., 30c. oz., 80c. ¼ lb., $2.75 lb.

"Your Giant Pascal Celery took the town—or rather, the town took the Celery. It was considered the best in our market; large, solid, white and crisp."
CALVIN SMITH, Market Gardener, Norwalk, Ct.

"I have raised the best Celery I ever saw from your Giant Pascal Celery seed; it cannot be surpassed."
Mrs. W. C. RUFFIN, Mayodan, N. C.



For our complete list of VARIETIES OF CELERY, see pages 48 and 49.

MAIN CROP. # THE TWO BEST SWEET CORNS ON EARTH. VERY EARLY.

HENDERSON'S Country... Gentleman SWEET CORN

FOR MAIN CROP.

The Most Delicious Sweet Corn Grown.

Plump, Pearly-White, Milky Kernels, fairly melting in your mouth.

RETAINING ITS DELICATE TENDERNESS EVEN WHEN A LITTLE OLD.

VERY PRODUCTIVE,

Each stalk yielding 3 and often 4 ears; even 6 ears to a stalk occasionally.



...HENDERSON'S... Country Gentleman.

IS the finest of all Sweet Corns for the private table. The arrangement of the kernels on the cob indicates high quality. The moment your teeth sink into this luscious, milky, tender Corn, you will become a complete convert to it, for it will delight the most fastidious epicure. It retains its delicate tenderness and flavor even when a little old, as the ears are enclosed in a heavy husk, which tends to keep the ear "in the milk" for several days longer than other corns. The ears average eight to nine inches in length, cob small and plump; pearly-white kernels of great depth fill the ear from end to end. It produces three, many times four, and occasionally five and six, ears to a stalk. But the great merit of the "Country Gentleman" Corn is its delicious quality; it is, without doubt, the sweetest and most tender of any Sweet Corn. (*See cut.*) **Price, 15c. pkt., 25c. pt., 40c. qt., $1.75 pk., $6.00 bush.**

WHAT OUR CUSTOMERS SAY ABOUT IT:

"I wish to speak of the 'Country Gentleman' Sweet Corn as being better than the best that we have ever tried. It's fine."
GEORGE ROGERS, Jackson, Mich.

"I desire to say a word in praise of the 'Country Gentleman' Corn which I raised last season. It is without exception the finest Corn on the continent, and as beautiful as fine." *THOS. LAUNDON, Elyria, O.*

"The 'Country Gentleman' Sweet Corn is the best and sweetest we have ever raised or eaten." *Mrs. N. W. BONNELL, Springfield, N. J.*

"In regard to your 'Country Gentleman' Sweet Corn, it is the only kind that we have been able to grow on the seacoast of this State."
CHARLES SPENCE, Charleston, S. C.

HENDERSON'S METROPOLITAN... ...SWEET CORN

FOR VERY EARLY.

THE BEST, THE LARGEST, THE SWEETEST, AND THE BIGGEST YIELDER OF ALL EARLY SWEET CORNS.



IT is safe to say that there has never been on the market any one variety of Corn that combined the essential features of earliness and good flavor in a satisfactory degree. In these important characteristics, "Metropolitan" certainly outclasses any other variety. It is only two days later than Cory, which has been the most popular early sort.

The plant is distinct, being very strong in stalk, growing 5½ feet in height. The leaves are numerous, narrow and very dark green in color. The ears, two to three to the plant, are all set low. They are uniformly 9 inches long, 10 to 12 rowed, well filled to the tip with large deep grains, which are very tender. It is not merely sweet, but possesses that exquisite richness so well known in the larger and later sorts. An ample husk insures its remaining in the "milk" longer than is usual with early varieties. (*See cut.*) **Price, 15c. ½ pt., 25c. pt., 40c. qt., $2.00 pk., $6.50 bush.**

"Having enjoyed our last mess of your Metropolitan Sweet Corn, I suggest that you are warranted in adding to your catalogue description its 'evergreen' qualities. Last year I planted it in the same garden and at same dates with Stowell's Evergreen and found it outdid the latter in length of time it remained in table condition. This year four plantings of Metropolitan kept our table supplied from Aug. 14th to Oct. 27th. It remains a long time 'in the milk.'"
—L. D. COLLINS, Sec'y The Johnson Harvester Co., Batavia, N. Y.

"I planted a small quantity of your Metropolitan Sweet Corn last season beside Kendel's Early Giant, Cory and Perry's Hybrid. All received equal attention and Metropolitan was earlier than any, had larger ears, filled better at tip, and was vastly superior in tenderness and flavor. It is, indeed, an acquisition."—C. J. ROBINSON, Paterson, N. J.

CORN, BEANS and PEAS we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to prices.



Plant for EXTRA EARLY Sweet Corn

WHITE COB CORY.

AN extremely early variety, usually fit to use in from fifty to sixty days from seed sowing. It is not only the earliest of all good sweet corns, but is one of the sweetest and best. It is a sport or selection from the famous "Red Cob Cory," which for years held popular favor as the best first early. "White Cob Cory" retains all of the good qualities of its parent, with the added merits of having a white cob and white kernels, free from the objectionable reddish tinge that sometimes occurred in the red cob variety. The plants are dwarf and stocky, enabling them to be closely planted; usually two ears are borne on a stalk. It is not only the best first early sweet corn, but it is valuable to plant late in summer for autumn use. (*See cut.*)
Price, 10c. pkt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.

Plant for MEDIUM EARLY Sweet Corn

EARLY CHAMPION.

WHILE this is comparatively a new variety to the general public, yet it has really been grown for two or three years by a few people in many sections of the country, and from them we hear nothing but praise about it. These encomiums, and our own opinions of its merits, formed from our thorough trials, convince us that "Early Champion" is destined to become the leader among **medium early** sweet corns. It is the **earliest large** variety grown, being but a few days later than small *extra* earlies. It is as early as "Crosby," yet it is as large, and often larger, than "Concord." "Early Champion" is a 12-rowed variety, with large handsome ears filled with plump, deep white kernels, that retain their milky tenderness for an unusually long period. Quality and flavor surpassingly fine and sweet. Valuable for either home use or for market. Very productive. (*See cut.*)
Price, 10c. pkt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.

FOR OUR COMPLETE LIST OF SWEET CORNS See Page 49.

Henderson's Continuity Collection OF SWEET CORN.

Four "True and Tried" Standard Varieties, Extra Early, Early, Midseason and Late, Yielding a continuous Succession of luscious Sugar Corn all Summer long.

The four varieties comprising this Collection are described on this page. We have selected them with a view to supplying the home table continuously from early summer until frost with tender, milky, sweet and toothsome Sugar Corn, quality being our first consideration.

Prices of Henderson's Continuity Collection of Corn:	Delivered Free in U. S.	Buyer paying Transit.
1 PACKET EACH OF 4 VARIETIES (sufficient for 100 hills)	$0.35	$0.30
1 PINT EACH OF 4 VARIETIES (sufficient for 400 hills)	.80	.65
1 QUART EACH OF 4 VARIETIES (sufficient for 800 hills)	1.30	1.00



Plant for MIDSEASON Sweet Corn

THE "HENDERSON."

THIS is an ideal corn. It follows after the early varieties, and is ready for the table about ten days to two weeks before the latest sorts. The notable merits of the "Henderson" are uniformly large, thick ears, averaging twelve inches in length, being compactly filled from butt to tip with long milky-white kernels of luscious tenderness and deliciously rich flavor. This toothsome quality is retained for a much longer time than with most corns. The plants are luxuriant, healthy growers, are scarcely affected by drought, and are wonderfully prolific. For the home garden it is peerless, and is one of the most valuable sorts grown for canning and market. (*See cut.*) **Price, 10c. pkt., 15c. pt., 25c. qt., $1.60 pk., $5.75 bush.**

Plant for LATE Sweet Corn

STOWELL'S EVERGREEN.

NOW recognized everywhere as a standard variety, both for home use and market, and is the general favorite. The ears are of a large size, grains deep, exceptionally tender and sugary, and have the advantage of remaining longer in the green state than any other. Our stock has been carefully grown and selected to avoid the tendency to a shorter grain and deterioration in the evergreen character of this best of all late sorts. (*See cut.*) **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.50 pk., $5.50 bush.**

The "Henderson" Perfected White Spine Cucumber



THE FINEST FOR SLICING.



THE HENDERSON PERFECTED WHITE SPINE.

CUCUMBER perfection has been attained in this grand improvement in the White Spine family. It is an early, prolific and continuous producer of uniformly large and symmetrical fruits of an intensely rich, deep green color, scarcely marked with faint yellowish shading towards the tip. It runs very close to type, bearing practically no misshaped fruits or culls. It is the ideal for slicing, the flesh being compact, fine-grained, sparkling white and of most refreshing and delightful flavor. The vines are vigorous, quite healthy, mildew-proof, maintaining their fresh luxuriance and bearing from the earliest to the latest season. Either for the home garden or for market this variety is without a peer. (*See cut.*) **Price, 10c. pkt., 20c. oz., 60c. ¼ lb., $1.75 lb.**

"Your 'Henderson' Cucumber was grand. I have grown Cucumbers for 20 years and never saw its equal. The deep color, large size and even shape attract attention. It is also very prolific." SAMUEL L. COLBERT, Louisville, Ky.

"I planted your 'Henderson' Cucumber the same day as the old White Spine, and picked Henderson's 5 days ahead of the other. I found them wonderfully prolific, of rich green color, crisp and good-flavored. I can recommend it." J. D. THOMPSON, Yonkers, N. Y.

"As for the 'Henderson' Cucumber it is a wonder, in proof of which I intend planting it largely the coming season." W. H. DANIELL, Madison, Conn.





HENDERSON'S NEW YORK SPINELESS EGG PLANT

Henderson's "Cool and Crisp" Cucumber

Extra Early! Exceedingly Prolific! Bears the whole season!

AN extra early, exceedingly prolific and continuous-bearing variety; a very distinct and attractive selection of the White Spine class; the shape is unique, rather longer than most sorts, tapering at each end, slightly ridged throughout, with few but large "knobs." The color is an intense dark green, shading off a little paler toward blossom end. It is one of the best cucumbers for slicing and general use, the flesh being remarkably firm and crisp; it also yields a good number of fruits for pickling, and holds its crop for an unusually long period. **Price, 10c. pkt., 20c. oz., 50c. ½ lb., $1.40 lb.**

"I must say a few words in regard to your 'Cool and Crisp' Cucumber. It is a very superior variety. I started the seeds in a cold frame, and had them early, and they continued to bear the whole season until frost killed the vines. I never saw such a bearer, and, considering the dry season, it astonished everybody."
JAS. L. BALMER, Marysville, Mich.

"I planted your 'Cool and Crisp' Cucumber on the same day as White Spine, gave them the same treatment, and picked them 9 days ahead of the White Spine. I found them wonderfully prolific, of rich green color, crisp and sweet-flavored. I can recommend it as a good cucumber."
P. N. CHEEVER, Cold Spring, L. I., N. Y.

Henderson's Improved Egg Plant, New York Spineless.

A vastly superior type; the plants are of low, stocky, branching habit and absolutely free from spines. It is a very early and continuous producer of handsome purple fruits of the largest size and finest quality; the plants usually bear 8 to 10 immense fruits before killed by frost. Such fruits as are large enough may be picked and stored in a warm, dry place at the approach of frosty nights, and they will keep in good condition for some time. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.50 lb.**

"Our Egg Plants are the finest grown on the Island, and an enormous yield."
Rev. W. JONES BATEMAN, St. George's Rectory, Granada, W. I.

Our new Leaflet, "Cucumber Culture for Home Garden and Market," including Spraying, etc., Free to Customers if asked for.

Henderson's Succession Collection OF FOUR SUPERIOR Head Lettuces.

This set comprises the four varieties named below, with which may be produced a continuous supply of the most delicious lettuce that can be raised from early spring until late fall.

Mignonette for Extra Early.....Described on page 24. | **Big Boston** to follow.....Described on page 23.
Salamander for Second Early..... " " 24. | **New York** for Main Summer Crop..... " " 25.

Price, 1 pkt. each of the above four Lettuces for 30c.



PROTECTING BIG BOSTON LETTUCE WITH SALT HAY—FOR THANKSGIVING.



HENDERSON'S BIG BOSTON LETTUCE

Wins praise from all Users:

"The Big Boston was a splendid success. Hardly a head weighed less than 2 lbs., while I had many that weighed 3 lbs."
Maj. W. H. NASH, Vancouver, Wash.

"I must say your Big Boston Lettuce is a good one, for they grow like cabbages and are crisp and good flavored, and I intend planting a lot this year."
GEORGE SPREADBOROUGH, Sardenfield, Camberley, Surrey, England.

"I don't think there is a lettuce to beat your Big Boston. They look like cabbages. All of my lettuce will be Big Boston next year." *R. L. RICE, Sunrise, La.*

"Your Big Boston Lettuce was a great success — the finest lettuce ever seen around here."
H. W. M. DRAKE, Port Gibson, Mich.

"I have never seen finer lettuce in the States than I grew here from your Big Boston seed."
Capt. ORVAL P. TOWNSHEND, Cayey, Porto Rico.

"The lettuce I have raised from your Big Boston seed created quite a sensation here. Every one asked me where I got the seed. You will get several orders from here."
H. HUEBSCH, Austin, Texas.

"I made an extra fine crop from the Big Boston Lettuce seed you sent me; 25 heads would often fill a half bushel basket."
ALFRED AYER, McIntosh, Fla.

"When my neighbors come into my garden they think your Big Boston Lettuce are cabbages—they are beauties."
M. A. GARRETT, Patterson, La.

"Your Big Boston Lettuce is fine."
CHAS. RIESS, St. Bernard, Ohio.

"We were much pleased with your Big Boston Lettuce — they produced fine large heads." *W. L. TAYLOR, Lawton, Mich.*

HENDERSON'S BIG BOSTON LETTUCE.

A GRAND LARGE CABBAGE LETTUCE.

For either Midsummer or Fall use. Big, Compact, Tender and Crisp White Heads.

THIS grand variety, introduced into cultivation by us several years ago, has proved to be most valuable, steadily gaining in popularity until it is now more extensively grown than any other kind of lettuce, either for the private table or for sale, North, South, East or West; whether grown in the open ground for summer and fall use, or in frames for spring, or forced cool in greenhouses for winter use, it invariably gives both grower and user the utmost satisfaction, producing as it does during all seasons, under conditions mentioned, splendid large buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender, sweet and white, delighting both the palate and the eye. This grand variety makes a handsome plant, with but few outside leaves, and stands long before bolting to seed. Although Big Boston is one of our best large-heading midsummer lettuces, it is also peculiarly adapted for cool open-ground culture; large areas of it may be seen in the vicinity of New York as late as Nov. 15th; a slight covering of salt hay amply protects the plants from hard frosts, and when cut for market the leaves are as fresh, bright and untinged as if in midsummer. Thousands of acres of it are grown during the winter in Florida and other Southern States for shipping to Northern markets; as far north as Maine it is a wonderfully popular summer lettuce; in fact, we know of no other variety that gives such general satisfaction under so many varied conditions. (*See cut.*) **Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.**

Our SUCCESSION COLLECTION of Lettuces, offered above, is worthy of your attention.

Henderson's Mignonette Lettuce

A DELICIOUS FIRST-EARLY

"Once tasted always wanted" is the happy expression of an admirer, and this is the unanimous opinion of all who have eaten of this splendid little Lettuce, its crowning merit being quality. The phenomenally solid little heads are densely packed with crumpled leaves, blanched creamy-white, very tender, remarkably crisp, and as sweet as—well—Mignonette Lettuce, for none other in quality quite equals it. Other meritorious features are the hardy sturdiness of the plants, adapting them for early spring planting, or cold-frame culture, or growing out during the winter in the Southern States; they head quickly and surely, and, in consequence, may be had very early; moreover, it is a first-rate summer lettuce, resisting heat, drought and wet, and slow to bolt to seed. It is a compact-growing variety, the plants spread only about seven inches, enabling them to be closely planted. The outer leaves are bronzy-green and russet, but the interior is beautifully white and inviting. (*See cut.*)

Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.

"Your Mignonette Lettuce is a revelation. It surpasses in crispness and flavor any lettuce we ever tried before." LOUIS A. STEBIN, St. Louis, Mo.

"The Mignonette we find the best lettuce we ever raised—small, but such tender, crisp, blanched heads." Mrs. J. W. CRAIK, Wardner, Idaho.





COS LETTUCE, EXPRESS

Henderson's Perfected.... SALAMANDER LETTUCE

A SPLENDID EARLY SUMMER VARIETY.

Lettuces naturally thrive better during the cooler weather of spring and fall than in a torrid summer, the season really when such crisp, cooling salad is most enjoyable and in great demand, consequently there has been bred a number of heat-resisting or summer lettuces, among which our Perfected Salamander is the acknowledged leader of its class. It forms good-sized, compact and tender heads, creamy-white inside and of that desirable rich buttery flavor; outer color, light green; it remains long in head without running to seed, and stands a great amount of heat without burning. (*See cut.*) **Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.**

"Last spring I ordered your Salamander Lettuce, and must say it was most satisfactory notwithstanding the hot, dry weather in June." WM. C. KIDDER, Sea Girt, N. J.

COS LETTUCE, EXPRESS

The most crisp and tender of all Lettuces. Thriving in hot weather and slow to run to seed. It forms tall, elongated heads, requiring no tying, thus being entirely distinct from any other Cos. It is midway between White Cos and Green in color. Its form is much more compact than any other Cos, being dwarfer, and heading without any artificial aid, and absolutely self-folding in character. It has stood the intense and trying temperature of our summers with remarkable success without showing any sign of wilting or burning. The midrib and veins are unusually small, so that every leaf is edible throughout. It is also valuable for forcing. We can strongly recommend it for an all-round Cos or Romaine Lettuce. (*See cut.*) **Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.00 lb.**

"Your Express Cos Lettuce was the finest I ever saw; every plant was a solid head, and quality superfine."—C. C. MURPHY 9th and B Sts., Washington, D. C.



HENDERSON'S NEW YORK LETTUCE. *THE KING OF MAIN CROP HEAD LETTUCES.*

IMMENSE HEADS AS SOLID AS A CABBAGE.

Blanches Beautifully; Crisp, Tender and free from Bitterness.

It produces immense heads, often 15 and 16 inches across, and weighing enormously. The interior is beautifully blanched, creamy-white, crisp, tender and delicious, being absolutely free from any trace of bitterness. It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed and a sure header under most trying conditions. The outer color is of a distinct apple-green. We introduced this variety a number of years ago, and it has been extensively grown by our customers in almost all sections of the country and from whom we receive most gratifying reports. As a standard main summer crop, hot weather Lettuce it is in every way desirable and has no equal, but is not recommended for forcing. (*See cut.*)

Price, 10c. pkt., 25c. oz., 65c. ¼ lb., $2.00 lb.



"We have grown a good many kinds of lettuce; in fact, I think we have tried all. We saw the 'New York' in your catalogue several years ago, and have grown it ever since, with no equal."

BENJ. F. YOUNG, Manhasset, N. Y.

"Your New York Lettuce succeeded beyond my expectation, some heads being 1½ feet across. Solid, tender, without bitterness, and lasting longer in season than any other lettuce I ever saw."

Mrs. G. MINSHALL, Thamesville, Ont., Can.

'Henderson's New York Lettuce is the best lettuce I have ever grown."

H. H. McCUTCHEON, Azusa, Calif.

"Of all the lettuce I ever saw or tasted, I must say your New York is the very best, without an exception, in both size and quality."

J. P. BOOKHOUT, Chambersburg, Pa.

HENDERSON'S NEW LETTUCE, IMMENSITY.

The Largest Head Lettuce in the World! Often 4 to 5 feet in circumference. A luxuriant grower, consequently tender, sweet and crisp.

A gigantic Lettuce, with an enormous, solid head. The plant and head not only attain phenomenal dimensions, but it is also of the finest quality, even the outer leaves being tender. The plant is fully 18 inches in diameter, while the head proper is proportionately large. It is one of the slowest to run to seed that we have ever seen, and maintains that crispness of texture and sweetness of flavor that will surely make it popular. It is an excellent variety for early sowing, as it has good heat-resisting qualities which carry it safely through the most trying seasons. It is not early, but is absolutely reliable for a late crop at a season when other varieties are hard to procure. (*See cut.*)

Price, 10c. pkt., 35c. oz., $1.00 ¼ lb., $3.00 lb.



"My Immensity Lettuce last year was most satisfactory; heads of immense size, tender, crisp and delicious. It was the envy of our neighbors."

JAMES T. HUNT, Palmyra, N. Y.

"The Immensity Lettuce I had from you last year was very fine." JOHN J. McEVOY, Petite Cote, Montreal, Canada.

"Must tell you that your Immensity Lettuce is grand."

Mrs. JUDGE W. GRIFFIN, Salem, Va.

Our Complete List of 25 Kinds of Lettuce will be found on page 51.

HENDERSON'S GENUINE ROCKY FORD MUSK MELON.



A SWEET, LUSCIOUS MELON THAT HAS BECOME WORLD-FAMOUS FOR ITS CAPTIVATING FLAVOR.

"ROCKY FORD" has proven to be a most valuable Musk Melon; its size, shape and quality exactly suit melon epicures. It somewhat resembles the old "Netted Gem," but is more oval in shape. The vines are exeeedingly healthy and vigorous, bearing an enormous quantity of fruits during the entire season. It is safe to say that no melon has ever eome into the New York markets whieh has sold so readily and at such high priees as the "Rocky Ford," oftcn to the exclusion of other varieties. The eolor of thc skin is of a rich greenish-gold; the netting is prominent and light in color; appearance very attraetive. The flesh is very deep, ripening clear to the rind, and it has an exeeedingly small seed cavity. It is very sweet and luscious in flavor, and is entirely devoid of any stringy charaeter. Our seed was specially grown for us by a carcful grower at Rocky Ford, and is the best type of the genuine "Rocky Ford" Musk Melon. It has been used in many seetions and is pronouneed by melon growers a very superior strain. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"Your Rocky Ford Melon Seed is all right. Others bought 'Rocky Fords,' but did not get them, only Gems."
C. A. SPICKNALL, Carmi, Ill.

"Your Rocky Ford Cantaloupes gave great satisfaction. Every one said they were the best they ever saw. I will want more in the spring."
D. B. F. SUTTLE, Shelby, N. C.

HENDERSON'S LUSCIOUS NEWPORT Musk Melon.

A Daughter of Jenny Lind. *Most Delicious Green Flesh.*

Remarkably Early—Enormous Cropper.

Every person who tastes our Newport Musk Melon goes into ecstasies over its rich, aromatic flavor, and it certainly is, we think, the most delicious of all green-fleshed sorts. It is very early, ripening with the Jenny Lind, whieh it resembles and from which it originated. The fruits are deep and almost round; exterior dull green, ripening to a rieh golden color, evenly and closely netted. The ribs are quite shallow. The flesh is of exquisite texture, rich and melting elear to the rind. It is a bountiful yielder; the melons are not large, but of that desirable size the market demands. **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

"I wish to add a few words of praise for your Newport Cantaloupes. They are the best for quality and yield that I ever raised."
ALBERT WESTERVELT, Danville, Va.

HENDERSON'S EARLY HACKENSACK

The most extensively grown of all Musk Melons. A reliable and bountiful yielder. Large, handsome, early. Flesh green, rich and sugary.

We were the first to distribute generally throughout the country the now famous Hackensack. This **New Early** is a selection or improvement almost equal in size to the Hackensaek, and at least ten days earlier. Several years' thorough trial has proven it to be the best as well as the earliest of all large netted melons. The melons weigh from four to six pounds each. The skin is green and thiekly netted; flesh is light green, of delicious flavor, rich and sugary. It is also a luxuriant, healthy grower, and exceedingly productive. (*See cut.*) **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

"I find Early Hackensack remarkably healthy and vigorous. They are the most prolific melons I have ever raised, the ground being literally covered, and every specimen of fine size and shape, and every melon being fine-grained and possessing the same sweet delicious flavor. They stand at the head of the varieties I have tried."
JOHN C. KING, Vineland, N. J.



Our New Leaflet, "HOW TO GROW BEST MUSK MELONS," Including Spraying, Melon Louse, Etc., **FREE** To Customers If Asked For.

COLE'S EARLY WATERMELON.

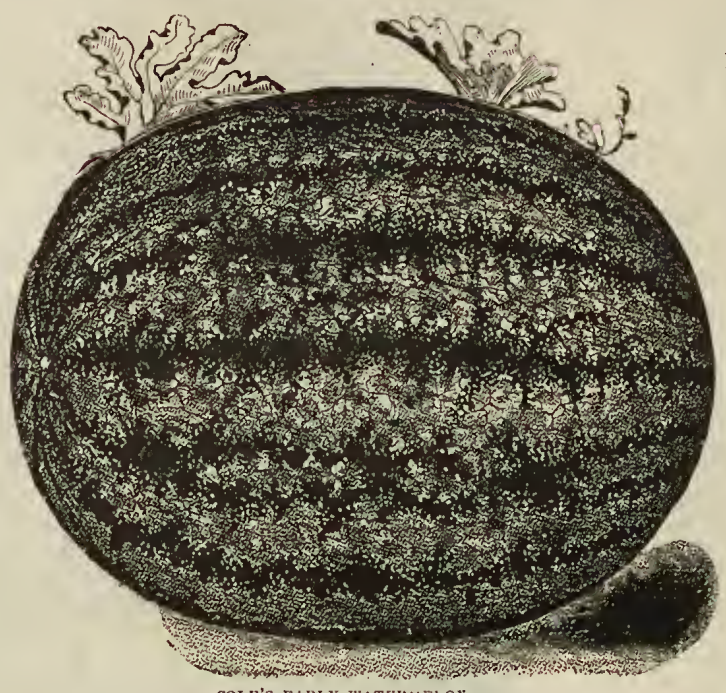
RIPENS DELICIOUS MELONS IN NORTHERN STATES, WHERE MELONS NEVER MATURED BEFORE.

JUST AS VALUABLE FOR MIDDLE AND SOUTHERN STATES, RIPENING MELONS WEEKS BEFORE ANY OTHER.

WHAT OUR CUSTOMERS THINK OF IT:

"The seasons in this portion of northern New York State are as late and unfavorable for growing watermelons as anywhere in our land, as early frosts usually prevent them from ripening. Moved by the description in your catalogue, but having no hope of success, I planted six hills of Cole's Early Watermelon, which produced perfectly ripened melons weighing from 10 to 17 pounds each, and one weighing 29 pounds, before the frost came, September 26th. These melons, in ripeness and eating qualities, equalled the best Southern melons. You should add these words to your catalogue description: 'Cole's Early Watermelon will perfectly ripen full crops of delicious melons throughout the extreme northern portion of the United States before early frosts.' Personally I am grateful to you for having provided this delicacy for us Northern people."—GEORGE LEWIS, Potsdam, N. Y., Feb. 19th, 1902.

"Your Cole's Early Watermelons are better than you said they were. I raised several that weighed over 20 pounds, and they were two weeks earlier than any other kind I had."—E. B. KEATHLEY, Kenton, Tenn.



COLE'S EARLY WATERMELON.

COLE'S EARLY is the finest Watermelon for the family garden. People, particularly in our Northern States, can now enjoy, from the beginning to the elose of the season, most delicious Watermelons, for **COLE'S EARLY** is not only *the earliest variety* in cultivation, but it continues to bear throughout the season. The beautiful bright red flesh is crisp and of delieate texture—granulated, cool and sparkling. In flavor it is lusciously sweet and refreshing. The Melons are not large, seldom over 12 inches in length by 9 inches in diameter, but what they lack in size is more than made up in number and solidity. The heart is large; there is little or no cavity, and very few seeds—all solid flesh, the quality of which is sustained clear to the rind. It can be grown successfully over a larger latitude than any other Watermelon, and it will mature large crops in Northern States when the season is as long as that of New York. (*See cut.*) **10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

LARGE WHITE FRENCH MUSHROOMS—VIRGIN SPAWN.

A NEW VIRGIN SPAWN
Producing Large White
FRENCH MUSHROOMS.

ITS Sterilized Medium being freed from other types, as well as Bacterial Enemies, reduces the possibilities of failure and aids in insuring a bountiful yield of the Largest, Handsomest and Most Luscious Mushrooms known.

MUSHROOM SPAWN propagated continuously by the ordinary method usually degenerates, giving decreasing yields of inferior Mushrooms. Some growers, in their efforts to overcome this deterioration, procure spores from chance-grown Mushrooms in field or farmyard, but these, on account of the diversity of varieties, their consequent varied merits and values, seldom prove satisfaetory. This new spawn is produced by *a new method direct from virgin spores* secured from the finest type of healthy, large, white French Mushrooms. These being propagated in a sterilized medium insures freedom from inferior types as well as the bacterial enemies so often prevalent in ordinary spawn. Virgin Mushroom Spawn is sold in compressed tablets measuring 3½x2½x1½ inches, to be split into four portions, each portion to be planted ten to twelve inches apart. *Full cultural instructions for Virgin Spawn to every purchaser, which should be carefully followed.* (*See cut.*) Price of tablets, **30c. each, $3.25 per doz.**, delivered in the United States.



THE FAMOUS PRIZETAKER ONION

THE GRANDEST VARIETY GROWN FOR THE AMERICAN CLIMATE

Excels in Yield Excels in Size Excels in Keeping Qualities

Its Mildness of Flavor and Tenderness are Unequalled even by the Bermuda Varieties

In Size it Is Not Excelled by the Enormous Varieties from Spain

THE Prizetaker Onion has now been several years on the market and is recognized as one of our best standard varieties. Rarely has any vegetable attained prominence more rapidly; it succeeds everywhere—east, west, north and south—and whether grown for home use or for marketing it gives universal satisfaction, yielding onions often 14 inches around and at the rate of 1,200 to 1,500 bushels per acre—often much more under exceptionally good culture. Its immense size and mildness of flavor delight every one who raises it. Nothing short of actual knowledge of this variety will convey a really adequate idea of its great value, whether considered as a variety for commercial or private culture. Its immense size will recommend it to all, particularly when it is known that its keeping qualities are unexcelled. The exterior color is pale yellow, and the interior clear sparkling white. It is easily grown, medium early in maturing, mild in flavor. By sowing early in a sheltered spot and transplanting the young plants, it can be grown to an immense size. (*See cut.*) **Price, 10c. pkt., 20c. oz., 40c. ¼ lb., $1.25 lb., 5 lbs. and upward, $1.15 lb.**

"Prizetaker" Onions, grown from our seed, received an award of merit from the Royal Horticultural Society of England.



WE COULD FILL PAGES WITH PRAISE FROM OUR ENTHUSIASTIC CUSTOMERS ABOUT OUR "PRIZETAKER" ONIONS

"'Prizetaker' Onion is the greatest and best Onion that ever was raised. I raised one last year that was over 14 inches around it."
J. M. GREGORY, Sunderland, Vt.

"The 'Prizetaker' Onion seed produced a wonderful crop. The season here was very dry and yet some of the Onions measured 11½ inches in circumference. The warm fall caused all other varieties to sprout and grow more or less, but the 'Prizetaker' has not yet shown a green sprout. Mild in flavor, of large size, and a good keeper, it surely is a perfect vegetable." HIRAM COLLEGE, Hiram, Ohio.

"I raised your 'Prizetaker' Onion last year and never saw anything like it. Some of them weighed as much as 2¼ lbs., and then they are so mild that a baby can eat them." Mrs. E. A. BELL, Belles Store, La.

"We raised your 'Prizetaker' Onion last season and every one who sees or eats them is delighted. They are rightly named, for they took the first premium at our Lewis County Fair among a large number of competitors."
Mrs. M. M. LYMAN, Lowville, N. Y.



WHITE PORTUGAL

OR SILVER SKIN ONION

The leading White Flat Onion. For the family garden it is one of the best. The bulbs attain a good size, ripening evenly; the color is a beautiful silvery-white when cured under cover. Its shape is flat but symmetrical. For a white variety it is not only early, but a good keeper. For slicing and boiling it is one of the best, the flesh being mild and tender. It is largely grown for pickles when sown three or four times as thick as usual and is also extensively sown for sets. (*See cut.*) **Eastern-grown Seed, 10c. pkt., 25c. oz., 60c. ¼ lb., $2.20 lb., 5 lbs. and upward, $2.10 lb.**

"I raised more Onions from ½ lb. of your seed than one of my neighbors did from 1½ lbs. of Philadelphia Onion Seed."
S. SMITH, Oswego, N. Y.

"My Onions from your Onion Seed are a perfect crop, both for size and quality, free from mixture. They are ripe now. There may be other seedsmen just as good, but I would hate to risk a change."
ROBERT BIRCH, Plymouth, Mich.

Our new Leaflet, "How to Grow Onions for Home and Market," Including Transplanting, Combating Maggots, etc., Free to Customers if asked for.

HENDERSON'S SUPERIOR LARGE RED

Wethersfield Onion.



UNIVERSALLY POPULAR.

A Leading Variety North, East, South and West.
Produces Enormous Crops of Enormous Onions, all Clean, Solid, Heavy and Perfect. No "Thick Necks."
Sure Cropper. Long Keeper. Unequalled Shipper.

HENDERSON'S LARGE RED WETHERSFIELD is a grand red variety and a general favorite. With the exception of the "Yellow Globe Danvers," there is no variety so largely grown. Our stock is excellent, being saved from only carefully selected bulbs. The cut gives an accurate idea of the shape. Our stock will be found quite free from necky and misshapen bulbs, and will invariably grow to a large size under proper conditions. The surface color is a rich dark red; the flesh sparkling white. It is an early variety to mature and a fine keeper. The flavor is good and mild, admirable for boiling. (*See cut.*)

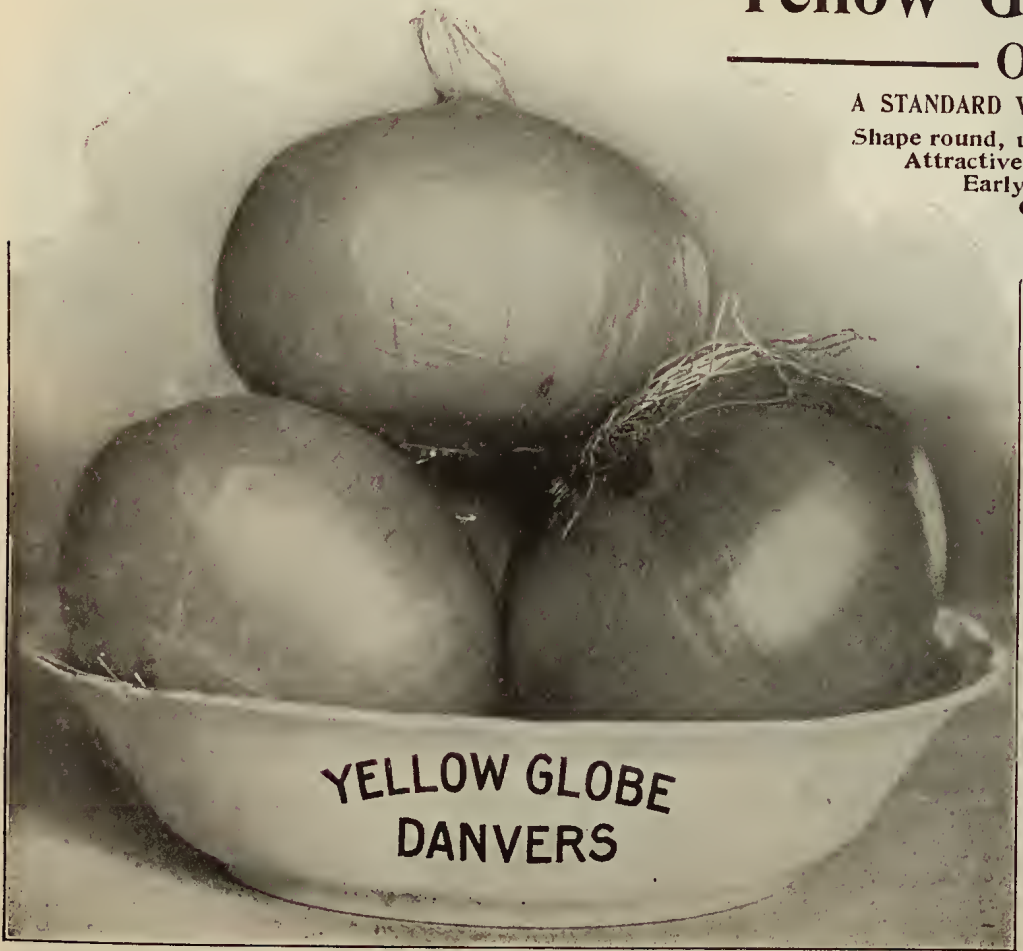
Price, 5c. pkt., 15c. oz., 35c. ¼ lb., $1.10 lb., 5 lbs. and over, at $1.00 lb.

"I like your stock of Large Red Wethersfield Onion better than any other. I feel confident when I plant, as I know it will always produce a good safe crop." *JAS. BEASLEY, Duluth, Minn.*

"I can get seeds right here, but I must say they are not to be compared to yours. Your Onion Seed is excellent, the best I have ever used. I can raise double with your seed than my neighbors can with same amount of seed from other people. I have raised 1,400 bushels of your Red Wethersfield Onion to the acre." *JAMES W. HANDLEY, Claremont, N. H.*

HENDERSON'S SUPERIOR

Yellow Globe Danvers ONION.



A STANDARD VARIETY EVERYWHERE.

**Shape round, uniform, not "necky."
Attractive color, mild flavor, fine quality.
Early, but sure keeper. Heavy Cropper.
Good Seller. More extensively grown than any Onion.**

This is probably the finest all-round Onion grown. The enormous quantities annually shipped to market prove its popularity, and it is more largely grown than any other variety. We take unusual precautions to maintain the highest degree of perfection in our stock, and can confidently claim superiority for it. The shape is round, a little depressed at top and bottom. The color is a rich brownish-yellow, making a most attractive bulb. It is medium in size, but remarkably solid and heavy, producing as much weight per acre as any variety grown. It can be used to great advantage from the earliest date to the last, as it is one of the surest keepers, and is delicious even when in its youngest stage. (*See cut.*)

Price, 5c. pkt., 15c. oz., 35c. ¼ lb., $1.10 lb., 5 lbs. and upward, at $1.00 lb.

"I want you to reserve me at least ten pounds of the same lot of Yellow Globe Danvers Onion as you sent me last spring. I am an old onion grower, but never saw such fine results from any crop before." *O. H. BENNETT, Chicago, Ill.*

FOR ONION SETS AND OUR COMPLETE LIST OF 18 VARIETIES OF ONIONS, SEE PAGE 53.

THE LARGEST AND HANDSOMEST OF THE AMERICAN ONIONS.



HENDERSON'S SUPERIOR
(CONNECTICUT-GROWN)

Southport Globe Onions

Perfect Globe Shape, Enormous Yielders, Splendid Keepers.

There is such a marked superiority in the Eastern-grown types of the Globe Onions, commonly known as the Southport strains, over the Western-grown types that we have discarded the Western types, as it is economy to use the Eastern seed even at a considerably higher price.

That our seed of these important varieties is from highly-bred and most carefully selected types is attested by the numerous commendatory letters we receive from critical Onion growers.

Henderson's Superior—Connecticut-Grown SOUTHPORT RED GLOBE ONION.

A handsome Onion of immense size, averaging 9 to 10 inches in circumferenee, solid, heavy and of perfeet globe shape; the skin is of a glossy deep purplish-red color; flesh close-grained, sparkling white, cooking tender and mild. It is hardy, a splendid keeper, and a big yielder, averaging under good culture from 800 to 1,000 bushels per acre. Our strain of this seed is absolutely unsurpassed, being grown by experts from bulbs critically selected for largest size, solidity, brilliant rieh color and typical globe shape, with small neeks, thus insuring thorough and regular ripening and curing. PRICE (*Genuine Connecticut-grown seed*), 10c. pkt., 20c. oz., 50c. ¼ lb., $1.60 lb.; 5 lbs. and up, $1.50 lb.—delivered free in the U. S.

Henderson's Superior—Connecticut-Grown SOUTHPORT WHITE GLOBE ONION.

The most beautiful Onion grown, being of symmetrical globe shape with a smooth satin-white skin, forming a perfect silver ball. It grows to a large size, averaging 7½ to 9 inches in cireumference, and is solid and heavy; the flesh is purest white, close and fine grained, mild and of delicate flavor. It is a heavy cropper, yielding under good eulture up to 900 bushels per aere. Our strain of this seed is grown from picked thin-necked bulbs, which ripen so uniformly and cure so thoroughly that the Onions keep nearly as well as the Red and Yellow varieties. For the family garden, as well as for market, this is a valuable Onion. PRICE (*Genuine Connecticut-grown seed*), 10c. pkt., 30e. oz., 85c. ¼ lb., $3.00 lb.; 5 lbs. and over, $2.90 lb.—delivered free in the U. S.

Henderson's Superior—Connecticut-Grown SOUTHPORT YELLOW GLOBE ONION.

This is one of the most satisfaetory and popular varieties raised, either for family use or for market. It is an enormous yielder, hardy and reliable, making, under good conditions, often up to 1,000 bushels per acre. The onions are models of perfection, growing uniformly deep and globular in shape, veritable globes of gold, and are extra large, averaging 9 to 10 inches in circumference; the color of the skin is an attractive light golden-yellow; the flesh snow-white, firm, mild and juicy. The small necks of this superior strain enable the onions to ripen down evenly, insuring unsurpassed keeping qualities. PRICE (*Genuine Connecticut-grown seed*), 10c. pkt., 20c. oz., 50c. ¼ lb., $1.60 lb.; 5 lbs. and up, $1.50 lb.—delivered free in U. S.

Our new Leaflet, How to Grow Onions for Home and Market, Including Transplanting, Combating Maggots, etc., Free to Customers, if asked for.

HENDERSON'S Hollow Crown Parsnip.

This is a highly improved type, producing uniformly large and handsome roots of stocky form, heavy at the shoulder, well rounded, gradually tapering to the base, so that they are easily dug, and if grown in properly pulverized soil, the surface will be smooth and unusually free from wrinkles and side roots. The flesh is white, of fine texture, free from core and stringiness, and especially fine-flavored; cooking tender, sweet and rich, rendering it one of the finest of table vegetables for winter use. The roots may remain in the ground all winter, being hardy, or some may be dug late in the fall and stored in sand or soil, so that they can be gotten at easily when the ground is frozen. Frost improves their quality. This parsnip is the heaviest cropper of all and we recommend it for both garden and field culture. (*See cut.*) **Price, 5c. pkt., 10c. oz., 20c. ¼ lb., 55c. lb.**





HENDERSON'S EMERALD PARSLEY.

A distinct and handsome variety of quick, robust growth, forming compact, ornamental plants, densely furnished with strong-stemmed giant leaves, finely cut, most beautifully curled and crimped and of that brilliant, deep emerald-green color so highly attractive when used for garnishing. The flavor of the leaves is also unusually rich and aromatic, rendering this variety of especial value where used for flavoring, in sauces, dressing, etc., either when fresh or dried. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 90c. lb.**

CHINESE GIANT PEPPER.

This monstrous fruiting variety averages 12 to 15 inches in circumference, and, notwithstanding its immense size, it is very early and prolific; the stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seemed bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced as salad, or for stuffing for "mangoes." When ripe the surface is of a brilliant varnished scarlet. (*See cut.*) **Price, 10c. pkt., 60c. oz., $2.00 ¼ lb., $6.50 lb.**



RUBY KING PEPPER.

A popular, large-fruiting variety, very prolific and very early. The "peppers" average 5 to 6 inches long by 9 to 10 inches in girth; color, glossy ruby-crimson when ripe; flesh, thick, mild and sweet. **Price, 10c. pkt., 30c. oz., $1.00 ¼ lb., $3.00 lb.**



HENDERSON'S SUCCESSION COLLECTIONS OF PEAS

4 BEST TALL.. AND 4 BEST DWARF

Either Collection gives a continuous supply of delicious Marrow Peas throughout the Summer.

THE varieties composing these collections have been selected as the best of the true and tried *wrinkled* Peas of superior quality for home use, including extra early, medium, main crop and late varieties, so that a continuous supply of luscious peas can be had from the successively maturing sorts for several weeks.

THE SUCCESSION COLLECTION OF 4 BEST TALL PEAS

Comprises the following: *For prices of collections see below.*

PROSPERITY, for early, *see page* 33 | **TELEPHONE,** for main crop, *see page* 35
ABUNDANCE, for medium, " 34 | **CHAMPION OF ENGLAND,** for late, " 35

THE SUCCESSION COLLECTION OF 4 BEST DWARF PEAS

Comprises the following:

ADVANCER, for medium, *see page* 34 | **CHELSEA,** for midseason, *see page* 34
NOTT'S EXCELSIOR, for early, " 32 | **JUNO,** for late, " 35

Prices for Henderson's "SUCCESSION" COLLECTIONS of 4 Best Peas:

	Either Tall or Dwarf. (State which is wanted.)	Buyer Paying Transit.	Delivered Free in U. S.
½ pt.	each of 4 sorts, *enough for 75 feet of drill,*	$0.35	$0.40
1 pt.	" " " *150* " "	.65	.85
1 qt.	" " " *300* " "	1.10	1.45



HENDERSON'S FIRST OF ALL PEA.

IS a round, hard-shelled Pea that can be planted when frost is barely out of the ground, before it is safe to plant wrinkled seeded sorts. This merit, with its quickness of growth and maturity, renders it the earliest Pea on record.

HENDERSON'S FIRST OF ALL is unequalled for general excellence, yield, size of pod and regularity of ripening. Height, 2½ feet, or fully 6 inches dwarfer than the Philadelphia Extra Early, and produces pods of good size, which are well filled with round, smooth peas of splendid flavor. It is a prodigious bearer, and in this last feature, with its extreme earliness, lies its great value to market gardeners and truckers. At the same time, we know of no other variety that is more popular than Henderson's First of All in private gardens. (*See cut.*) **Price, 10c. pkt., 20c. pt., 30c. qt., $1.50 pk., $5.25 bush.**

"My FIRST OF ALL Peas were from ten to fifteen days earlier than any other farmer's in my section who did not plant Henderson's peas; and they are the best peas I ever planted and I have tried many varieties."
JOHN SIMKINS, Wilmington, N. C.

"Your FIRST OF ALL Peas beat any I ever saw in the pea line of over fifty years' cultivation." *JOHN WM. HUBBARD, Norfolk, Va.*



NOTT'S EXCELSIOR PEA.

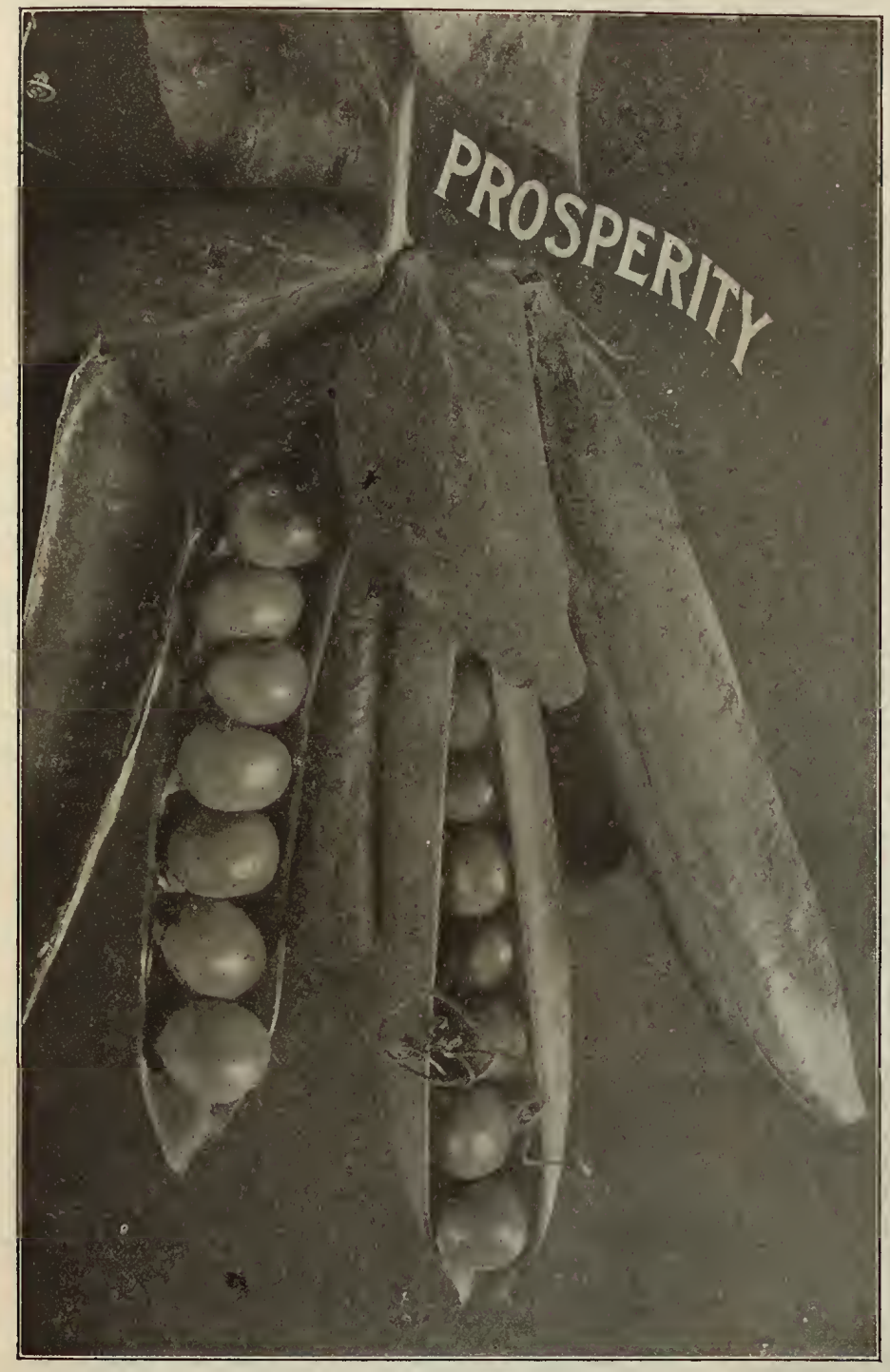
THE MOST VALUABLE OF ALL DWARF EARLY WRINKLED PEAS, SURPASSING IN EARLINESS, YIELD AND QUALITY.

THIS is an extra early dwarf wrinkled Pea, usually ready for table in 40 to 45 days from planting, only a few days later than the early round sorts. It grows about 14 inches high, or about half as tall again as the American Wonder. It is of vigorous constitution, and wonderfully productive, in which respect it excels such rivals as American Wonder. The even, regular habit of the plant is also a great advantage, particularly to market growers. Nott's Excelsior has not only "come to stay," but will eventually supersede many sorts of like character. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 35c. qt., $2.25 pk., $8.50 bush.**

"Last year I bought your Succession Collection of Peas and I was more than pleased with them." *JOHN G. PAUL, Baltimore, Md.*

PEAS, BEANS and CORN we do NOT deliver free, but will do so if 5c. per pint or 10c. per quart is added to the price.

Henderson's Famous Prosperity Pea



The Earliest Wrinkled or Marrow Variety Grown!

Sweet, Luscious, Tender, Enormous Marrow Peas in

Early June!

As soon as you have heretofore had the ordinary early kinds.

THIS grand, extra early, large-podded wrinkled marrow Pea—introduced into America by us in 1897—has each year increased in popular favor, not only steadily but with whirlwind rapidity. "Once grown it is thereafter indispensable," is the way one of our customers puts it, and it would seem as if everyone who plants our **Prosperity Pea** recommends it to his neighbors, for the demand upon us for the seed has annually increased to such an extent that we have never yet been able to reserve a sufficient supply for stock seed purposes to allow us to catch up with the demand.

The distinctive merits of **Henderson's Prosperity Pea** over any other variety are its extreme earliness combined with its abundant production of immense pods, each filled with from 6 to 10 true, large, wrinkled marrow peas of the most delicious flavor—as large, as sweet and as tender as the finest late wrinkled marrow pea grown. When one considers peas of this superior size and quality are ready for picking only a day or two later than the little round-seeded hard-shell "Extra Earlies," one realizes what a valuable acquisition our **Prosperity Pea** really is.

The vine of **Prosperity** is of vigorous, robust growth, about 2½ feet high, heavy-stemmed with luxuriant healthy foliage; it bears uniformly large, handsome pods of large and luscious peas, and although it commences bearing so very early it continues for a long time; the peas also remain sweet and tender for some time after they are fit to pick. (*See cut.*) **15c. ½ pt., 30c. pt., 50c. qt., $3.25 pk., $12.00 bush.**

In our experience as seedsmen, for over half a century, we have never received so many eulogistic letters about any one vegetable as for Henderson's PROSPERITY PEA. Space only permits us to print the following:

"I had a full crop of 'Prosperity' Peas in exactly 48 days from planting last spring, and, unlike the usual 'Extra Early,' they were as full, wrinkled, and sweet as any late pea I ever tasted, better than even the 'Champion of England,' which has always been my 'hobby.' They are all you claim, and in future I do not intend to plant any other kind."

CHARLES W. BOWMAN, Brownsville, Pa.

"My 'Prosperity' Peas are a sight to behold. I picked my first on the 7th of June (a small extra early one, just one day ahead). I planted them the same day. When they become known they will displace all other early peas. As good as the best lates and as early as the earliest."

ROBERT BIRCH,
Market Gardener, Plymouth, Mich.

"Your 'Prosperity' Peas proved prolific; the many pods developed a length of 4½ inches, and, when shelled, turned out from eight to ten large peas from a pod; they were a surprise; the earliest large Pea I ever knew. They are the sweetest tenderest and most delicious Pea I ever ate."

JAMES R. SLAUSON,
Racine, Wis.

PEAS, BEANS and CORN we do NOT deliver free but will do so if 5c. per pint or 10c. per quart is added to the price.

HENDERSON'S

HEROINE PEA.

OUR CUSTOMERS WRITE OF IT:

- "We much prefer the HEROINE."
- "The Choice of all Large-Podded, Wrinkled Peas."
- "Peas large, very prolific, often 10, sometimes 12, Peas to a Pod."
- "HEROINE PEA IS A MARVEL."
- "Fairly Melting in your Mouth for Sweetness."

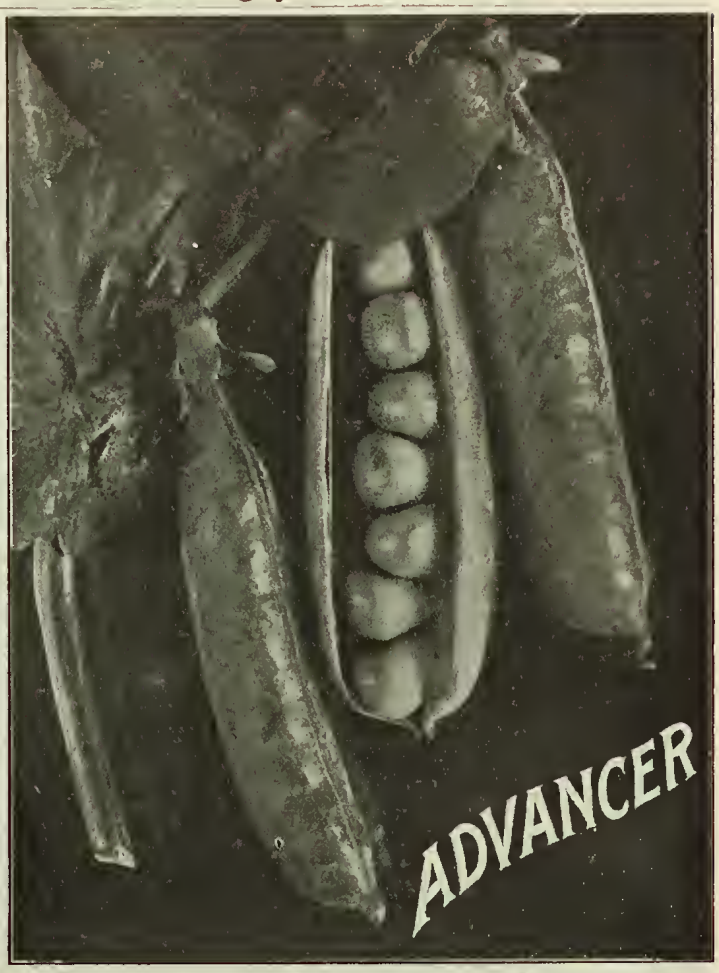
"Heroine" is a medium early, green wrinkled Pea, combining quantity and quality in a degree possessed by no other variety. It grows uniformly about 2½ feet high, and is literally covered with its long, heavy, pointed pods. In the cut we show the size and form of the peas, which come 8 or 9 in a pod. The quality of this pea is simply perfection—that rich, buttery, marrow-like flavor for which the peas grown in the gardens of Old England are celebrated. (*See cut.*) **Price, 10c. pkt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.**

"Your Heroine Peas are unequaled. I've read of such Peas in catalogues, but did not believe it. We will have more of the Heroine next year."
T. S. NORTHRUP, Hawley, Neb.

"This is the first year I have grown your Heroine Pea and I think it is a wonder. Miss Ritch asked me to send them some nice peas—for some special occasion. I sent the Heroine, and I was sent for to give them the name of the peas—they were so relished. They do well as a second crop and are long-bearing."
HENRY KENWARD, Stamford, Conn.

"Many of my friends who have partaken of your Heroine Peas pronounce them the finest peas they have ever eaten."
BENJ. L. MORRISON, Newburgh, N. Y.





ADVANCER PEA.

A reliable second early green Pea, just following the first earlies; it is of healthy, compact growth, about 2½ feet high, bearing in great abundance medium-sized pods, but compactly filled with dark green-colored, large wrinkled peas, so tender, sweet and finely flavored that this variety is often known as the Dwarf Champion. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.50 pk., $5.00 bush.**

"We are highly pleased with the Advancer Peas—from you—they were of the most excellent flavor."
CHAS. K. SILVERTHORN, Cleveland, Ohio.

ABUNDANCE PEA.

"Abundance" is a deservedly popular second or medium early variety, growing about 3 feet high, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality. **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.50 pk., $5.00 bush.**

"I wish to say a few words in praise of your Abundance Peas. They came into bearing just a little later than Nott's Excelsior—but Abundance was so much larger and finer, and it bears so long, too. We picked from them all season."
Mrs. C. L. GATES, Somerset, Pa.

CHELSEA PEA.

It grows about 15 inches in height and is of compact, short-jointed habit, thus requiring no brushing or staking. The pods are remarkably handsome, being gracefully curved and much longer than any other early dwarf kind. They are well filled, each containing 8 to 10 good-sized wrinkled peas of exquisite quality, which, when cooked, are rich, sugary, and of marrow-like flavor. **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.75 pk., $6.50 bush.**

"The Chelsea Pea—put out by Peter Henderson & Co.—while not the earliest, proved to be the best table pea we have had this season. The pods are long and simply jammed full of rich peas, and for the family garden it would be difficult to find a better."
THE AGRICULTURAL EPITOMIST.

For our Complete line of Peas see pages 53 and 54.

JUNO PEA

A dwarf main crop wrinkled marrow Pea.

Enormously prolific Superb flavor.

"Juno" Pea we esteem highly. It is a main crop variety, of vigorous constitution, which shows itself in the strong, handsome, branching plant. It is 2 feet in height, requiring little or no brushing. It produces an abundance of the finest peas possible, the vines being actually laden with pods. These are dark green, stout and heavy, containing from 7 to 9 peas of the finest quality, which so thoroughly fill the pod as to make it almost cylindrical in shape. The peas, too, possess the admirable merit of preserving their tenderness and superb flavor long after they are young, and also retain their attractive dark green color when served at table. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.75 pk., $6.00 bush.**

"We are just eating the last of your 'Juno' Peas, and they deserve all the praise you give them, and more; their dark-leaved, thick vines, loaded with peas, remained perfectly fresh, perfecting every pod, during our intense heat, while other sorts fairly shriveled up. The pods are thick and meaty, seemingly impervious to the hot sun, keeping the peas in condition for the table for a long time. The peas are so plump and large, the pods so well filled, the flavor so delicious, and the bearing season so long, a combination of excellences rendering 'Juno' the ideal Pea for the home garden."—Mrs. R. H. EMERSON, 322 Main Street, Jackson, Mich.



EVER-BEARING PEA

A very prolific and continuous-bearing variety. The vines are of medium height—about 3 feet—but very branching, and on that account require to be sown more thinly than most other sorts to prevent crowding; foliage large, healthy and luxuriant. It commences bearing in midseason, and produces continuously, for a long period, good-sized pods, 3 to 4 inches long, filled with 6 to 8 large wrinkled peas of splendid quality, tender, and of sweet, rich flavor. **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.50 pk., $4.75 bush.**



TELEPHONE PEA

A strong, luxuriant-growing main crop variety, attaining a height of about 4½ feet. It is exceedingly prolific, averaging 18 pods to the stalk, while up to 24 to the stalk is not uncommon. The pods, the largest of all varieties, are packed with immense wrinkled marrow peas, 6 to 8 being the average, while 10 to 12 to a pod are frequently found. The quality is superb, rich, sugary and meltingly tender. For family use the "Telephone" Pea is without a peer. (*See cut.*) **Price, 10c. ½ pt., 20c. pt., 30c. qt., $1.85 pk., $7.00 bush.**

"Your 'Telephone' Peas gave me great satisfaction; people have come for miles, having heard of their great production. Several who have been gardening all their lives say they never saw peas to equal them. We have repeatedly counted 22 to 24 pods to a stalk, and they average 8 to 12 peas per pod, the peas being as large as hazel nuts before they lose their grand flavor."
H. W. BILLARD, Gravesend, L. I., N. Y.

Champion of England

We herewith offer a select strain of this grand old favorite, too well known to require extended description. It is a main crop and late variety of vigorous growth, about 5 feet high, producing abundantly large pods of immense Wrinkled Peas that are noted for their tenderness and rich marrow-like flavor. To equal in quality the Champion of England is the distinction attained by very few Peas. **Price, 10c. ½ pt., 15c. pt., 25c. qt., $1.40 pk., $5.00 bush.**



HENDERSON'S BOVEE POTATO.

A Marvel in Earliness!
The earliest of all.

A Marvel of Popularity
in Europe and America.

A Marvel in Yield!
Outyielding all of the Earlies, and equaling the heaviest cropping Lates.

A Marvel in Uniform Size
and perfect shape.

A Marvel in Quality!
White, dry and mealy

"The 'Bovee' Potatoes from you did spendidly. From the half a peck planted I dug 3 bushels." A. C. MODENBACH, St. Mary's, Pa.

"The 'Bavee' is the best early potato we ever had; they yield well, are sa dry and mealy, and of such excellent flavor that we shall plant them again." J. E. A. GIBBS, Raphine, Va.

"Let me say that the 'Bovee' Potato has proved a great success with me. Although we have had a serious drought, and the soil was light and sandy, the potata has done remarkably well. I begun to dig them the first week in July; they are large and fine."—WM. E. WHEELOCK, East Hampton, N. Y.

"The 'Bavee' Potatoes yielded well and I am more than satisfied. I shall plant them and discard the Early Ohio."—CHAS. H. CARPENTER, Kansas City, Kans.

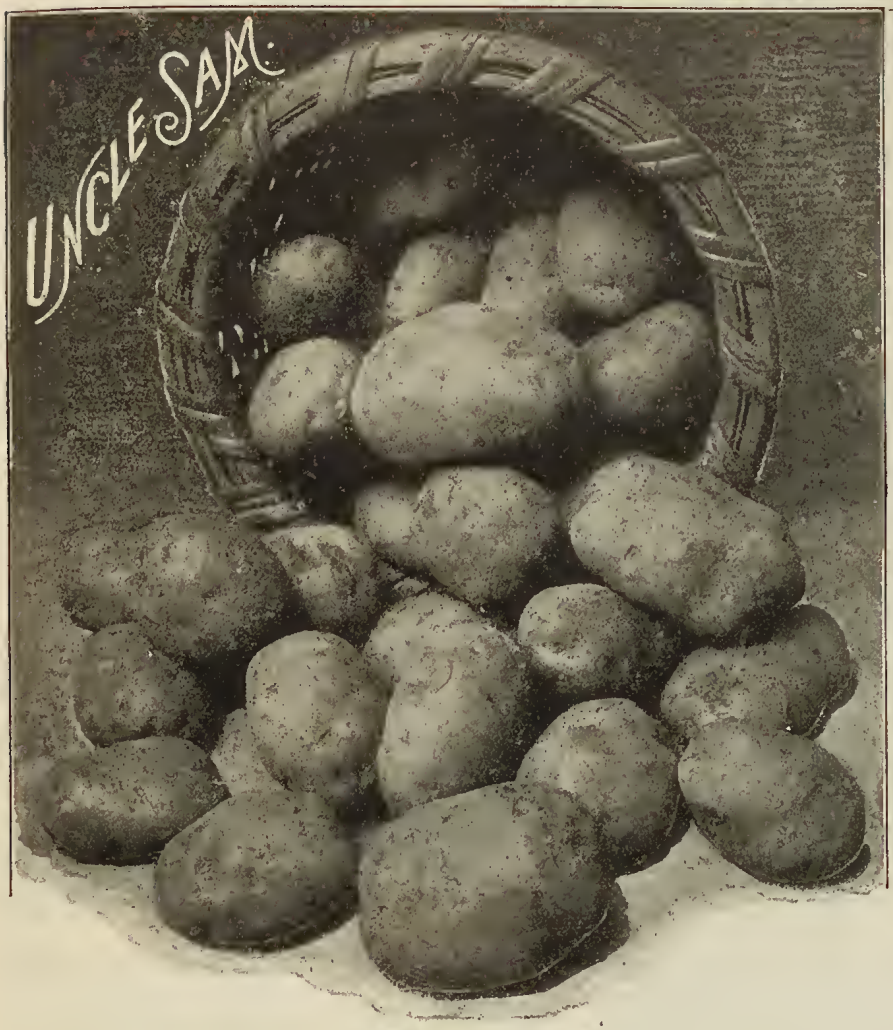
"Your 'Bovee' is the earliest potata raised in this section as varieties planted earlier failed, and those planted with mine were two to three weeks later."—LOUIS R. SMITH, Takoma Park, D. C.

"The 'Bavee' is at least 12 days earlier than Early Ohio. The almost perfect shape of the 'Bavee' would win the prize every time over the poorly shaped Early Ohio. Will yield more per acre, with a smaller proportion of unmarketable tubers."—THE RURAL NEW-YORKER.

WHEN we introduced Henderson's **"Bovee" Potato,** our own tests and the opinions of others led us to claim a good deal for it, and our confidence has not been misplaced. Not only is it the earliest, but it takes a leading place among the heavy cropping varieties, **an unusual thing among first earlies.** It is even **earlier than Early Ohio,** and compares favorably with Triumph, a light-cropping variety that has only extreme earliness to recommend it, while the **"Bovee" in all competitive trials has outyielded all the early Potatoes,** and in many of the tests conducted by Experiment Stations and private growers **it has outyielded** even the late varieties. The vine is dwarf and stocky, enabling it to be planted six inches closer than nearly all other varieties, which results in a much larger return per acre, and is a feature of the utmost value where land is valuable. The tubers grow remarkably close, all bunched together in the hill close up to the vine. They size up to a marketable size more evenly than any Potato we ever saw; none too large or too small; practically the whole crop being merchantable and the quality is perfect. We have only one warning—it is apt to prove disappointing on poor soil or with poor cultivation, as it sets so freely the tubers are apt to be small. But on good Potato ground, well fertilized and cultivated, no other early Potato to-day compares with it.

PRICE, 75c. peck, $2.50 bushel, $5.00 barrel of 165 lbs., net weight,
by express or freight, at purchaser's expense.

For our Complete List of Seed Potatoes, see page 55.



"Uncle Sam."

It is the Handsomest Potato Grown.
Its Cooking Qualities are Superior—White, Dry and Floury.
A Luxuriant, Healthy Grower Free from Disease, Blight, Scab or Rot.
It Outyields all other Potatoes nearly two to one.
Its Shape and Size are wonderfully uniform.

UNCLE SAM possesses more desirable qualities than any other Potato. *Its cropping qualities are phenomenal*, and we believe it to be the heaviest-yielding Potato known, not even excepting several varieties worthless in every other respect than their heavy cropping qualities—varieties which produce coarse, waxy and unpalatable tubers. On clay or heavy soils **"Uncle Sam"** is not a satisfactory Potato and is apt to get coarse and unshapely, but on a loam or sandy soil there is no Potato which will outyield it or give more satisfactory results. Its productiveness is largely attributable to the uniform size of the Potatoes, nearly all sizing up alike, none too large and few too small, *but its crowning merit is its superb cooking qualities*, which will ultimately place **"Uncle Sam"** on every table where quality in Potatoes is appreciated. Its handsome, pure white, floury appearance attracts the attention of all. It is a medium late variety, ripening along with Rural New-Yorker No. 2, and has most luxuriant foliage, completely shading the ground. The tubers are oval, with pure white-russet skin, with very shallow eyes near the surface, and are so handsome in appearance and perfect in form that they will always bring an enhanced price upon the market. (*See cut.*) **Price, 70c. pk., $2.25 bush., $4.50 per bbl. of 165 lbs. net.** By express or freight at purchaser's expense.

Those who have grown "Uncle Sam" Potatoes write:

"I am happy to state that we like your 'Uncle Sam' Potatoes very much. Their table quality is unsurpassed, and they outyielded every other variety we planted."
AMOS G. GRAY, North Cambridge, Mass.

"I bought ten pounds of your 'Uncle Sam,' and it has proved to be a good yielder with me. I have twenty-one bushels grown from the ten pounds of seed."
GUY W. CRAWFORD, Letcher, S. Dakota.

"Sir Walter Raleigh" Potato.

A Grand Main Crop Variety. Mr. Carman's Best Seedling.

SIR WALTER RALEIGH is the best of the late Mr. Carman's introductions, and Mr. Carman has raised some of the best and most popular varieties, notably the great pairs, Rural Blush and Rural New-Yorker No. 2, and the Carman Nos. 1 and 3. In most respects it closely resembles Rural New-Yorker No. 2, but is more uniform and yields practically no small tubers, every one being marketable. It is from four to six days later than the Rural New-Yorker; the color of the skin is the same, but the flesh is whiter and of better quality; in fact, it is the whitest-fleshed and finest-grained Potato, excelling even the Snowflake. It is unquestionably the best of its type, and will soon supersede all others for main crop. (*See cut.*) **Price, 75c. pk., $2.25 bush., $4.75 per bbl. of 165 lbs. net.** By express or freight at purchaser's expense.

Those who have tried our "Sir Walter Raleigh" Potatoes write:

"Your 'Sir Walter Raleigh' Potatoes turned out well. They are a good eating Potato."
L. MAYER, Roxbury Sta., Ct.

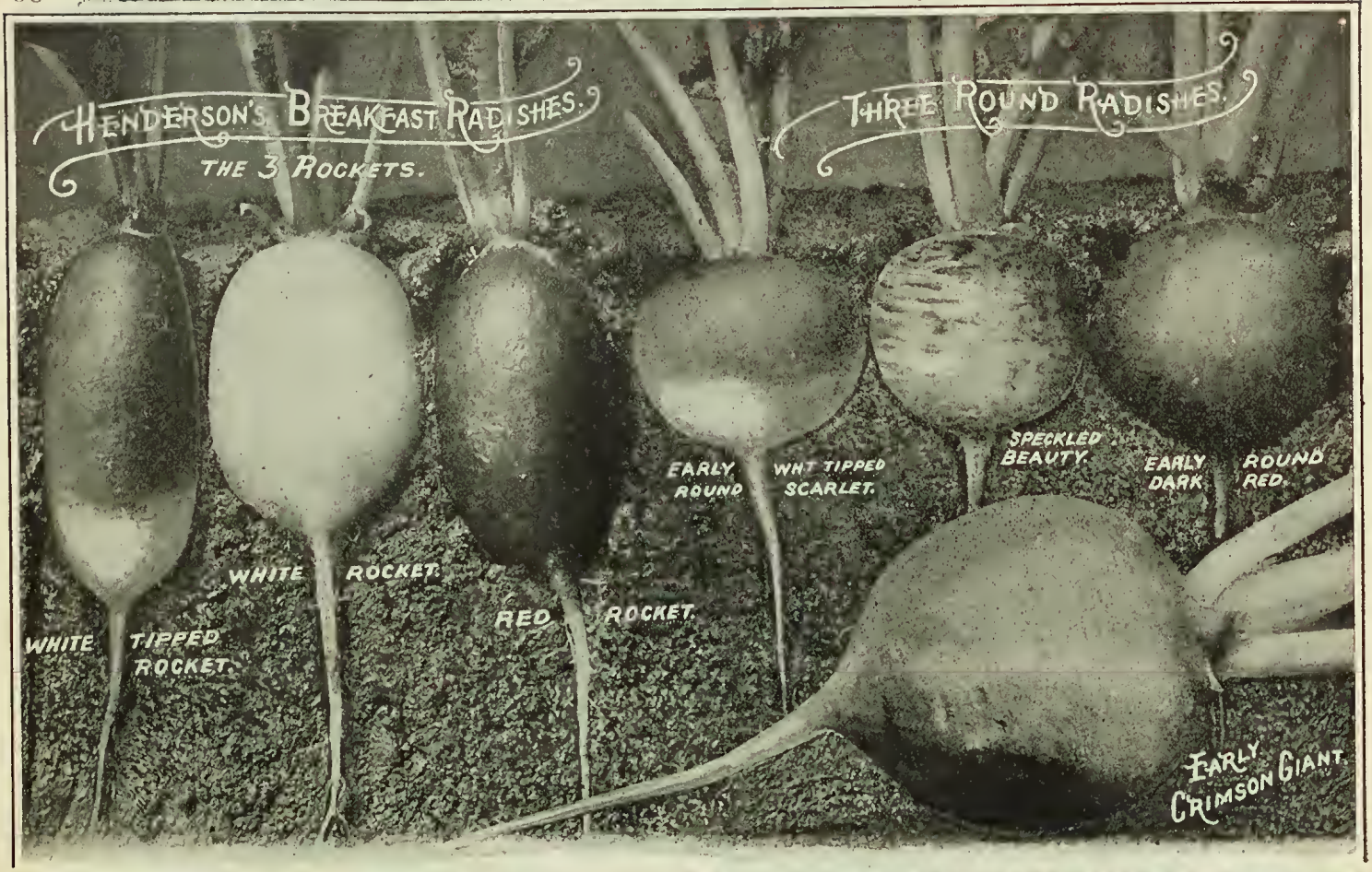
"'Sir Walter Raleigh' proved to be exceptionally fine—10 quarts of seed with no special attention yielded 4½ bushels of as fine potatoes as can be grown."
E. K. SHULTZ, Moweaqua, Ills.

"The 'Sir Walter Raleigh' is a great yielder; all large Potatoes, no small ones; vines grow strong and upright."
C. W. BEARDSLEY, Milford, Conn.

"'Sir Walter Raleigh' is an immense yielder, of fine quality and very few small ones."
S. O. BENJAMIN, Aquebogue, Long Island, N. Y.



Our new Leaflet, **Best Methods of Growing Potatoes,** Including Preventing Scab, Keeping, Combating Insects, etc., **Free** to Customers if asked for.



HENDERSON'S BREAKFAST RADISHES.

...The Three "Rockets"

THE illustration gives an exeellent idea of these splendid new Radishes. A dish composed of these three Rocket Radishes, prepared for the table, presents a most attractive appearance, and we advise every lover of this vegetable to grow some of each. In addition to their bright appearance, it is necessary to state that they are absolutely the earliest varieties grown; they mature at exactly the same time, and grow so quiekly that they never take on that strong, rank flavor which we associate with the later varieties.

RED ROCKET. This variety has a very small top, whieh permits close planting—a great advantage when grown under glass—the bulb is smooth, deep scarlet in color, with a very small root. The flesh is crisp, and of good flavor. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

WHITE ROCKET. A trifle heavier than Red Rocket. It has an equally small top; the bulb is pure white, while the color of the flesh is distinct, being of a clear waxy-white. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

WHITE TIPPED ROCKET. This is the ideal first early Radish. For many years the old French Breakfast has held a foremost place among all the varieties offered. We have now to offer a sort that possesses all of its merits, and, in addition, extreme earliness. The color is deep rose, tipped white at the base. The flavor is deliciously mild. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

THE COLLECTION OF 3 "ROCKET" RADISHES, 1 pkt. each, for 25c.; or 1 oz. each, for 40c.

"Your White Tipped Rocket Radish was so fine that I must have more of them." GEO. A. M. JONES, *Ann Arbor, Mich.*

"The set of Rocket Radishes from you produced the best I ever raised." P. L. HEALD, *Ogdensburg, N. Y.*

A SELECTION OF EARLY ROUND RADISHES

EARLY ROUND DARK RED. The finest type of the Early Scarlet turnip-shaped class, producing handsome, ball-shaped Radishes of medium size, ready for use in from 15 to 20 days from sowing; surface smooth and of rich dark red; flesh white as snow, crisp and of mild flavor. It remains fit to use for a considerable time. (*See cut.*) **Price, 5c. pkt., 15c. oz., 25c. ¼ lb., 65c. lb.**

"Your Early Round Red Radish is the best of the turnip Radishes we have ever grown. They were several days ahead of the cracked-up Philadelphia Radishes; besides, yours were large, sound and free from pithiness." ABRAM HOUSER, *Rahway, N. J.*

WHITE-TIPPED EARLY SCARLET TURNIP. A superior strain of this variety, so popular both for outdoor culture and growing in frames; of medium size; shape very uniform and round; color bright scarlet, with a distinct white tip, contrasting vividly and making it very attractive; mild, crisp, white flesh; matures in 25 days. (*See cut.*) **Price, 5c. pkt., 15c. oz., 25c. ¼ lb., 65c. lb.**

SPECKLED BEAUTY, or TRIUMPH. (A superior selection.) An early, round Radish, attractively colored white splashed with scarlet; globe-shaped; very early; maturing in about 21 days; crisp and tender; very small tops. (*See cut.*) **Price, 10c. pkt., 20c. oz., 40c. ¼ lb., $1.25 lb.**

EARLY CRIMSON GIANT. A new Early Turnip Radish, double the size of any of the early turnip-shaped type. This variety develops to 6 and often 7 inches in circumference, weighing up to one ounce per bulb, or about four times the weight of similar sorts; but notwithstanding its immense size, does not get hollow or pithy, the flesh remaining sparklingly white, solid, crisp and juicy, and of the mildest flavor. The shape of the bulbs varies between round and almost oval, but the bright, deep crimson color of the skin remains quite constant. Excellent both for forcing and open-ground culture. (*See cut.*) **Price, 10c. pkt., 20c. oz., 50c. ¼ lb., $1.50 lb.**

"The Crimson Giant Radish seed purchased from you last spring produced the finest Radishes I ever ate, without any exception." J. CALVIN MEYER, *Bellefonte, Pa.*

The Full Collection of 7 Radishes Offered on this Page, *1 pkt. each, 50c. 1 ounce each, $1.00.*



Mammoth Sandwich Island
Oyster Plant or Salsify.

ONE of the most delicious of winter vegetables, and also one of the most nutritious; the flavor is sweet and highly esteemed whether served boiled with butter or other suitable sauce, or sliced and fried, or used in soup.

This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweet, to be used as desired during the winter. (*See cut.*)

Price, 10c. pkt., 20c. oz., 40c. ¼ lb., $1.25 lb.

HENDERSON'S
Long Season Spinach.

SPINACH is most extensively grown during the winter and spring months, for the reason that the plants quickly run to seed in hot weather. With our new **Long Season** variety, Spinach may now be continuously grown in any home garden, so that this most delicious of "boiling greens" may be enjoyed not only during cool weather months, but in the summer as well. It forms a dense rosette of thick, tender and succulent, crumpled leaves of intensely dark green color; their great substance and short leaf stalks enable them to "stand up" in hot weather, retaining their freshness for a long period after cutting. There is no other variety that will stand so long without running to seed and remain in an edible condition. It is the best variety to be sown in the spring, and at monthly intervals for a successional summer supply. (*See cut.*) **Price, 10c. pkt., 15c. oz., 30c. ¼ lb., 80c. lb.**



MAMMOTH BUSH SUMMER CROOKNECK SQUASH.



Mammoth Bush Summer Crookneck Squash.

A highly improved early type of the popular yellow Summer Crookneck. The squashes of this new sort are nearly double the size, measuring 20 to 24 inches in length, are solid, heavy and freely produced on healthy, vigorous plants of compact bush habit; fruits heavily warted; surface color, deep golden; flesh yellow and of superior quality (*See cut.*) **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.20 lb.**

HENDERSON'S
Long Island White Bush Squash.

The white scalloped "Patty Pan" or "Cymling" has for years been a favorite summer Squash, on account of its earliness, etc., but this new sort is a vast improvement; it is nearly as early, more prolific and the squashes are much deeper, and have less prominent scallops, consequently are easier prepared, contain less waste and almost twice the amount of flesh, which is also of finer quality. The plants are of the true bush habit. (*See cut.*) **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**



GREGORY'S Delicious Squash.

THIS new fall and winter Squash resembles the old Hubbard, having a dark olive-green hard shell; average weight between five and ten pounds. Seed cavity small, flesh exceedingly thick, compact, fine-grained; color, golden-orange. The paramount merit of this variety is surpassing quality. The flesh is meaty, granulated, tender and almost of mealy dryness, cooking sweet and rich, whether steamed, baked, boiled or made into pies. This variety may be used in the fall but in winter the quality is at its best. **Price, 10c. pkt., 25c. oz., 70c. ¼ lb., $2.00 lb.**

Henderson's Delicata Squash.

For both summer and winter use. Dry, sweet and rich. Wonderfully prolific.

DELICATA is the earliest of any vine Squash, maturing but a few days later than the summer varieties, and it will doubtless largely supplant the latter class, as Delicata is far superior in quality, being as dry, sweet and richly flavored as most winter Squash. The fruits, although of small size, are very solid and heavy, and are borne with remarkable freedom; twelve hills of two plants each gave us 352 perfect squashes last season. Seed cavities very small; flesh fine-grained; surface color, orange splashed with green. Properly stored they keep well through the winter. (*See cut.*) **Price, 10c. pkt., 15c. oz., 35c. ¼ lb., $1.00 lb.**

"I want nothing more delicious for my own use than your beautiful little Delicata Squash." — *JOHN F. WIELANDY, Santa Fe, New Mexico.*

"I have planted your Delicata Squash for seven or eight years and can truly say it is the best all-seasons Squash I have ever used. I never cared much for Squash but could 'eat my weight,' so to speak, in Delicata, at any time." — *F. B. SWIFT, Danbury, Conn.*

"I had your Delicata Squash once, and I want them again. Best Squash I ever ate." — *Dr. J. H. T. McDOWELL, Marlin, Texas.*

"Henderson's Delicata Squash is a wonderful Squash. It is one of the most deliciously fine-flavored Squashes I ever ate. Two hills of three vines each produced twenty sweet, perfect Squashes." — *JOHN P. RHODES, Rahway, N. J.*

HUBBARD SQUASH. (*Henderson's Superior Strain.*) This old and popular favorite is still one of the very best winter squashes grown; flesh deep golden-yellow and fine-grained, and whether boiled, steamed or baked, it is always richly flavored, sweet and dry. The vines are strong, luxuriant growers and very productive, yielding large, heavy squashes of dark bluish-green color, weighing often 10 to 25 lbs. each. Properly stored it may be kept from September to May. **Price, 5c. pkt., 10c. oz., 35c. ¼ lb., $1.00 lb.**

LARGE WARTED HUBBARD SQUASH. A very large strain of the famous Hubbard, retaining all the excellent features of the parent, with the additional merits of thicker flesh, finer color, increased size, better constitution and productiveness, but its superlative merit is the hard, rough or warty shell, which not only indicates superior quality, but renders it one of the best winter keepers. **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

GOLDEN HUBBARD SQUASH. Similar to the old Hubbard in growth, form, size and productiveness. Skin of a rich orange-red and heavily warted, highly attractive and of extra fine quality. **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.25 lb.**

Henderson's Heart O'Gold Squash.

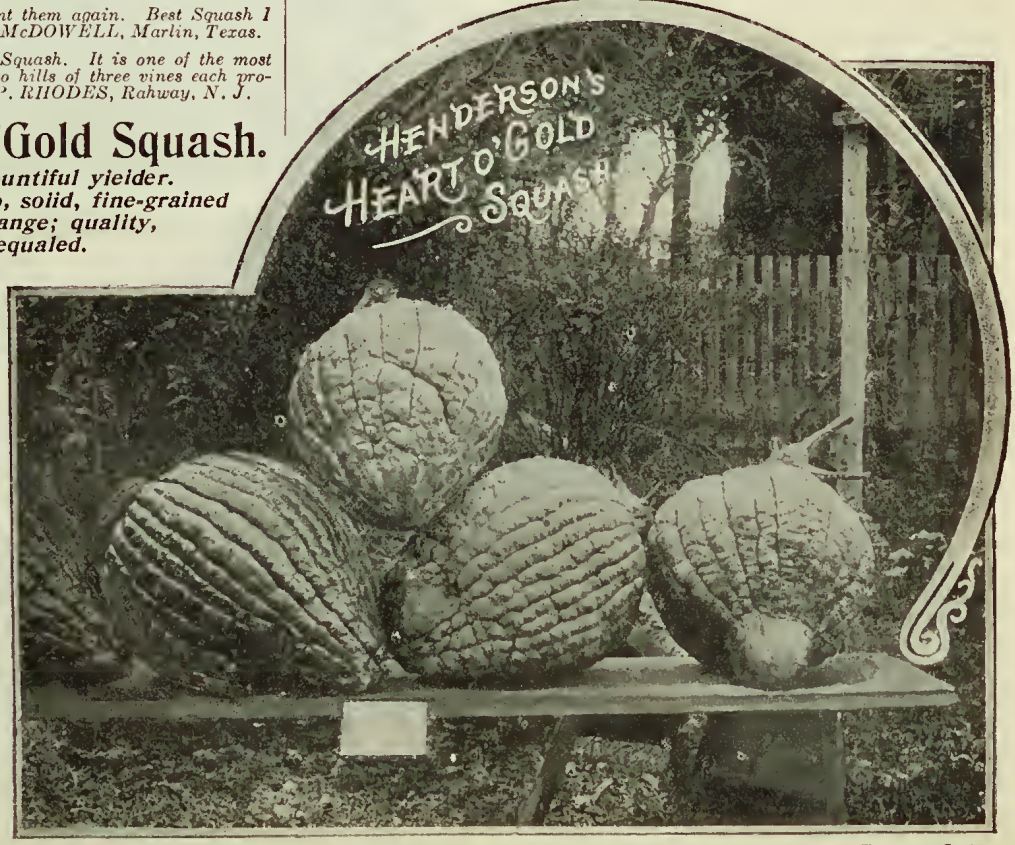
Strong, healthy grower. Bountiful yielder. The best for pies and cooking. Deep, solid, fine-grained flesh of brilliant reddish-orange; quality, flavor and dryness unequaled.

This is one of the best autumn and winter Squashes—a good keeper. The vine is a strong grower, almost borer-proof, and a prolific bearer of large reddish-orange squashes, weighing from 25 to 35 lbs. each. The flesh is golden-red, very deep, fine-grained, sweet and dry, and of the finest flavor, either boiled, steamed, baked or in pies. (*See cut.*) **10c. pkt., 25c. oz., 75c. ¼ lb., $2.50 lb.**

"We had a Heart O'Gold Squash in our garden that weighed 100 pounds; it was quite a curiosity about here, so we had it photographed and send you a copy. On another vine from the same plant there are three squashes that will reach at least 50, 40 and 30 lbs. each." — *Mrs. E. A. WOLCOTT, Tallmadge, Ohio.*

"I write particularly to tell you about our Heart O'Gold Squash; it is certainly the very best squash we have ever eaten—dry, fine-flavored and thick-meated." — *G. E. STOPFORD, Amherst, Can.*

"The Heart O'Gold Squash is not only good eating, but is magnificent in appearance when ripe, a noble production surely; for an exhibition they are also A 1." — *AUGUSTUS STORY, Uxbridge, Mass.*



Our new Leaflet, **"How to Grow Squash and Pumpkins," including Winter Keeping, Combating the Borer, etc., Free** to Customers if asked for.



PONDEROSA



HENDERSON'S GENUINE PONDEROSA TOMATO.

THE GRANDEST TOMATO ON EARTH.

It has received more enthusiastic praise and has taken more first premiums than any other six vegetables combined.

QUALITY BEYOND PRAISE. SOLID AS BEEFSTEAK. SHAPE PERFECT.
SIZE MASSIVE. EARLY AND LATE. LUXURIANT GROWER.
PRODIGIOUSLY PROLIFIC. SUCCEEDS EVERYWHERE.

HENDERSON'S PONDEROSA TOMATO is in every way splendid. It excels in magnificent size, often attaining a circumferenee of 18 inches and weighing 2, 3 and 4 pounds each; perfeet in form; free from wrinkles and fissures; as smooth as glass and as solid and meaty as beefsteak, free from watery cavities and almost seedless. It ripens thoroughly, its glowing crimson color permeating the flesh to the heart; it is free from rot, but, above all, the delicious quality and flavor are its crowning merits—toothsome and rich when slieed, savory and delicious when canned.

HENDERSON'S PONDEROSA TOMATO is a luxuriant, healthy grower, indcpendent of droughts, free from blight, and a prodigious, early and continuous bearer. First ripe fruits are often picked in 10 weeks from seed sowing, while late fruits may be gathered until frost.

HENDERSON'S PONDEROSA TOMATO is now grown in every State in the Union and every civilized country on the globe, and from everywhere it receives nothing but enthusiastic praise. Eulogistic letters regarding it are received by us in annually-increasing thousands, and our sales of Ponderosa seed last season were double those of any previous year, thus convincingly proving that the marvelous success and popularity it has already achieved has not yet reached its zenith.

HENDERSON'S PONDEROSA TOMATO is better and better every year. It is now so highly bred, so free from seeds, that we only get ten pounds of seed from an acre, where formerly we harvested twenty to thirty pounds, while ordinary tomatoes yield one hundred pounds or more of seed per acre; this fact alone shows that Henderson's Ponderosa is **almost all solid meat**, and as nearly seedless as is possible to perpetuate it.

HENDERSON'S PONDEROSA TOMATO SEED, purchased direct from us, insures the best grade, saved from selected fruits. It seeds too sparingly to be profitable for most sellers of seeds, so many inferior stocks of Tomato are being offered under the name of "Ponderosa."

Price, 10c. pkt., 60c. oz., $2.00 ¼ lb.

"We know there is no true Ponderosa seed but yours; tomatoes raised from others so-called do not begin to compare with yours."
J. B. MEACHAM, Rockville, Ind.

"Your Ponderosa Tomato is just all we could ask: large and meaty with few seeds."
A. J. MATTHEWS, New Florence, Pa.

"We have grown Ponderosa for several years with amazing satisfaction. Our neighbors are astonished at their immense size, weight and flavor." *H. N. K. GOFF, Washington, D. C.*

"The Ponderosa Tomato cannot be beaten for quality, quantity and size; it seems as if they grow better every year."
Mrs. M. J. DEXTER, Mountain View, Cal.

"Your Ponderosa is undoubtedly the finest Tomato ever raised; I had some weighing 2½ and 3 pounds each."
CHARLES B. PEARRE, Waco, Texas.

"Ponderosa is the finest Tomato I ever raised; the flavor is delicious. I want nothing better."
Mrs. L. M. GREELEY, Plymouth, N. H.

"We had one plant of Ponderosa that bore 30 tomatoes, most of them weighing 1¾ to 2¼ lbs. each. What do you think of that?"
R. REYNOLDS, Ionia, Mich.

"Your Ponderosa Tomatoes were the wonder of my neighbors. It was not unusual for me to pick a dozen for a friend and have them weigh 15 to 18 pounds to the dozen."
J. G. BRITTAIN, Hagerstown, Md.

"Dear old Ponderosa! I have only room for one dozen plants, but they supply my table every day with delicious fruit; we think there is no tomato like Ponderosa."
Mrs. J. B. THOMPSON, Waverly, N. Y.

"I never liked the taste of tomatoes until we raised Ponderosa, and now I never get tired of them." *Miss G. BATES, Minneapolis, Minn.*



EARLY FREEDOM TOMATO.

The best Early Tomato in existence.

Not only Early, but a prodigious and continuous bearer until frost. Fruits of moderate size, as handsome and uniform as if moulded. Quality, solidity and flavor surpassingly fine.

Early Freedom is unqualifiedly superior to any other early tomato grown. Its value lies not only in the actual time of ripening its first fruit, but that such enormous quantities of fruit can be gathered while all other so-called "Earlies" are ripening only a few. The fruits are of good size, perfectly round, and remarkably handsome, smooth as glass, and of brilliant scarlet. The flesh is remarkably solid, having but few seeds. The flavor is perfect, absolutely free from any acidity. The fruits are borne in large clusters, in phenomenal abundance and continuously, from the middle of July (in this latitude) until killed by frost. We highly recommend it, not only for its extreme and bountiful earliness, but as a good, all-season variety. Fine fruits can be picked from it in the fall, long after other varieties have ceased bearing; in fact, this variety even increases in size up to its last picking. This last feature is a very valuable one to the trucker. It also has a very tough skin and flesh is very firm, making it the best shipper and keeper of the Early varieties. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

"I take pleasure in enclosing you a clipping from the TROY PRESS, to show you what splendid success I had with your Freedom Tomato. The reporter was here himself. Such plants and such quantities of magnificent fruit! These tomatoes are considered one of the wonders of this locality, and have been viewed by scores of farmers."

EDWIN C. CHAMBERLAIN, Engine Co. No. 1, Troy, N. Y.

"I used your Freedom Tomato last season; it is the best tomato I ever grew, and is a heavy cropper."

G. W. SMITH, Ellenton, Fla.

"The Freedom Tomato fruits are especially perfect. I do not think it can be surpassed as an all-around tomato."

M. E. POND, Conneaut, Ohio.

"I had ripe fruits of your new tomato, Freedom, the 16th of July, which is early for this climate. The same vines are still bearing (Sept. 8th) and will do so until frost, new fruits coming on all the time."

Mrs. M. A. SMITH, White House, N. J.

"I want to thank you for the satisfaction that I have experienced in growing your superb Freedom Tomato. They are superior in every respect to any other kind that I have ever tried. We had ripe tomatoes from the Freedom on June 15th, weighing from 1½ pounds and over. The Freedom was ripe when those of other varieties were hardly in bloom. They are the finest tomatoes in this part of the country."

Mrs. S. C. RHEBERG, Covington, Ga.

"I consider Freedom the best and earliest tomato I have ever grown."

JOSEPH SIERNON, Hamilton, Md.

SPARKS' EARLIANA.

EXTREMELY EARLY, NEW TOMATO.



Sparks' Earliana is a wonderfully early and exceedingly prolific medium-sized, uniform, smooth and attractively shaped, bright scarlet tomato, of great solidity and fine flavor. It is the earliest tomato grown, having been evolved through keen competition in a tomato-growing section in Southern New Jersey, where "first in market"—appearance and quality being inviting—secures the more profitable returns. The plant is of neat, moderate growth, but quite hardy, and well set with clusters of from 5 to 8 fruits, averaging 2½ inches through, nearly all ripening up remarkably early and evenly; of great value to the market gardener where early tomatoes are an object. (*See cut.*) **Price, 10c. pkt., 40c. oz., $1.25 ¼ lb., $4.00 lb.**

Our new Leaflet **How to Grow Tomatoes in Garden, Field and Greenhouse** including method of raising the Big Fellows **Free** to customers if asked for.

HENDERSON'S CRIMSON CUSHION TOMATO.



The Crimson-Scarlet Brother of "Ponderosa."

THE SUPERLATIVE MERITS OF "CRIMSON CUSHION" ARE:

The Earliest Large Tomato—A continuous and late fruiter—Of immense size and as smooth as an apple—Ripens thoroughly all over, the stem-end coloring as well—Almost seedless and as solid as beefsteak—Prodigious bearer.

WHEN we introduced the "Ponderosa," we hazarded the opinion that that famous variety was the forerunner of a new race of tomatoes that would eventually displace the seedy, strongly acid sorts in general cultivation, and the advent of this splendid variety verifies this prediction. The **"Crimson Cushion"** is more symmetrical in shape than the "Ponderosa," and is much thicker through from stem to "blossom-end"; in fact, so marked is this characteristic that it is frequently almost round. The color is brilliant scarlet-crimson, untinged with purple, and ripens up almost completely to the stem. The **"Crimson Cushion,"** like the "Ponderosa," is almost seedless. The flesh is firm and "meaty" and of superb quality. It is enormously prolific and early for so large a tomato. (*See cut.*) **Price, 10c. pkt., 60c. oz., $2.00 ¼ lb.**

"We and our friends pronounce your 'Crimson Cushion' the most excellent tomato we ever ate; it has spoiled us for any other."
F. D. THAYER, Dudley, Mass.

"Your 'Crimson Cushion' surpasses any other tomato I ever grew in beauty, flavor and size; they are perfectly enormous. I am advertising them among my friends by sending one to each of them for a meal."
Mrs. KATIE R. WHITE, Lake Providence, La.

"'Crimson Cushion' is my favorite tomato. It is magnificent, simply perfect! It is impossible to exaggerate its merits. I had dozens of them that measured 1½ feet in circumference and as good as they are large."
Miss EVA W. HILLYER, Decatur, Ga.

PURPLE-TOP WHITE GLOBE TURNIP.

A large, handsome, globe-shaped variety; white flesh, fine-grained, tender and sweet; surface color, white with a purple top; a true table turnip and one of the best; extensively grown and pitted for fall and winter, being a good keeper and produces enormous crops. (*See cut.*) **5c. pkt., 15c. oz., 30c. ¼ lb., 75c. lb.**

EARLY SNOWBALL TURNIP.

The finest white-fleshed, ball-shaped early table Turnip, maturing in six weeks from sowing; bulb small, smooth and round, with white skin and sparkling white flesh, crisp, tender and sweet. **Price, 5c. pkt., 10c. oz., 25c. ¼ lb., 70c. lb.**

EARLY WHITE MILAN TURNIP.

An extra early; tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of a clear ivory-white both inside and out. **Price, 10c. pkt., 15c. oz., 40c. ¼ lb., $1.20 lb.**

For our complete list of Turnips, see page 59.





HENDERSON'S COLLECTIONS OF VEGETABLE SEEDS.

HENDERSON'S COLLECTIONS of VEGETABLE SEEDS.

Contain seeds of only true and tried varieties, most carefully selected to give a continuous supply of vegetables, of exclusively high quality throughout the season. The quantities are proportioned to meet the requirements of such gardens as are indicated by the titles of the collections, and will be found convenient for patrons who do not care to wade through long lists, or who prefer our judgment as to kinds and quantities; it may be that there are one or more items in these collections that some customers will not care for, but even if such are not needed, the great saving in price will more than compensate. We, however, cannot allow of any alterations, because these collections are put up in quantities all ready to ship, before the commencement of our busy season, thus enabling us to sell them at 40 per cent. less than the articles could be purchased separately.

"Your collections of Vegetable Seeds gave us every satisfaction. I find these collections very handy, for you do certainly know what to select better than a person who knows but little of gardening."
LOUIS C. BENNETT, Hensonville, N. Y.

"Your collections of Vegetable Seeds are not only economical in the saving of money but 'multum in parvo' for the gardener also, saving much time in trying to make proper selections from your large catalogue."
CHAS. D. BECKWITH, Chatham Center, N. Y.

Henderson's "City Garden" Collection.

PRICE, $1.00, OR FREE BY MAIL FOR $1.25.

Contains 1 pkt. each of the following 20 Distinct Varieties:

Beans (*none require staking*).
Dwarf, string, green pod.
Dwarf, string, yellow wax pod.
Bush Limas.
Beet, Round Red.
Cabbage, Early Wakefield.
Carrot, Early Half-long Searlet.
Corn, Early Sugar.
Cucumber, for slicing, etc.
Egg Plant.
Lettuce, Best Summer Heading.
Onion, Early White, for slicing.
Large Red for boiling.
Parsley, Double Curled.
Peas (*none require staking*).
Earliest Dwarf.
Dwarf, Medium Early.
Dwarf, Late.
Radish, Early Round Red.
Squash, White Scalloped Bush.
Tomato, Early Smooth Searlet.
Turnip, Round White Table.

"COUNTRY GENTLEMAN" COLLECTION, :: :: $5.00,

or delivered in U. S. for $6.

"SUBURBAN GARDEN" COLLECTION, $2.50, :: ::

or delivered in U. S. for $3.

Our Choicest Selections for QUALITY, QUANTITY and CONTINUITY —— at a saving of 40% ——

Contains		Contains:
1 qt.	**Beans, Valentine.** The standard dwarf early green-pod snap..	1 pt.
1 qt.	" **Knickerbocker.** A grand main crop green-pod snap...	1 pt.
1 qt.	" **Golden Wax.** Dwarf yellow or wax-podded snap	1 pt.
½ pt.	" **Bush Lima.** "The Henderson," early and prolific....	½ pt.
1 pt.	" **Large White Lima.** The popular pole Lima.....	½ pt.
1 pt.	" **Old Homestead.** The finest green-podded pole snap ..	½ pt.
1 oz.	**Beet, Eclipse.** Extra early, round, red table beet.....	1 pkt.
1 oz.	" **Crimson Globe.** The finest main crop round table beet	1 pkt.
1 pkt.	**Brussels Sprouts, Dalkeith.** The best, compact growth.....	—
1 pkt.	**Cabbage, Early Jersey Wakefield.** The standard extra early.	1 pkt.
1 pkt.	" **Succession.** The finest large Cabbage grown for fall.	1 pkt.
1 pkt.	" **Autumn King.** Unequalled large winter Cabbage.	—
1 pkt.	**Carrot, Early Scarlet Horn.** An extra early table Carrot.....	—
1 oz.	" **Intermediate.** Large and fine grained for main crop...	1 pkt.
1 pkt.	**Cauliflower, Snowball.** The finest for either early or late.....	—
½ oz.	**Celery, Perfected White Plume.** The best early self-blanching	1 pkt.
½ oz.	" **Giant Pascal.** The popular winter keeper.....	—
1 pt.	**Corn, Sweet, Cory.** An extra early, small but prolific.....	½ pt.
1 qt.	" **Crosby's.** A large-eared and fine medium early.	½ pt.
1 qt.	" **Stowell's Evergreen.** The popular late sort....	½ pt.
1 pkt.	**Corn Salad.** Hardy; a substitute for Lettuce in winter.....	—
1 oz.	**Cucumber, Perfected White Spine.** The finest for slicing....	1 pkt.
1 oz.	" **Early Green Prolific.** Ideal for pickles or slicing.	1 pkt.
1 pkt.	**Egg Plant, Henderson's New York Spineless.** The best....	1 pkt.
1 pkt.	**Endive.** The delicious and popular Salad.....	1 pkt.
1 pkt.	**Kale, Dwarf Curled.** Hardy; supplying greens in winter.....	—
1 pkt.	**Kohl Rabi, Early White.** A fine bulbous vegetable for boiling	—
1 pkt.	**Leek, Large Flag.** Large, white and mild.....	1 pkt.
1 pkt.	**Lettuce, Boston Market.** Extremely early; small heading...	—
1 pkt.	" **Salamander.** Unsurpassed second early head Lettuce.	1 pkt.
1 pkt.	" **New York.** Large and fine main crop heading variety.	1 pkt.
1 pkt.	**Melon, Musk, Netted Gem.** Small, extra early, green-fleshed.	—
1 pkt.	" **Hackensack.** Main crop, green-fleshed variety	1 pkt.
1 pkt.	**Melon, Water, Cole's Early.** The finest garden variety.....	1 pkt.
1 pkt.	**Nasturtium, Tall Pickling.** Fine for pickles, salads, etc.....	—
1 pkt.	**Okra, White Velvet.** Tender, smooth pods for soups, etc.....	—
1 pkt.	**Onion, White Portugal.** A fine early white variety.....	1 pkt.
1 oz.	" **Prizetaker.** A large yellow-skinned, main crop sort...	1 pkt.
1 oz.	" **Large Red Wethersfield.** The best winter keeper....	1 pkt.
1 pkt.	**Parsley, Emerald.** Curly leaves for garnishing, etc.....	1 pkt.
1 oz.	**Parsnip, Hollow Crown.** Large smooth white roots.....	1 pkt.
2 qts.	**Peas, Horsford's Market Garden.** Second early, dwarf, marrow	1 pt.
2 qts.	" **Chelsea.** Early, dwarf, wrinkled marrow.....	1 pt.
2 qts.	" **Champion of England.** The delicious late marrow Pea .	1 pt.
1 pkt.	**Pepper, Sweet Mountain.** Large, mild fruits; for slicing, etc..	1 pkt.
1 pkt.	**Pumpkin, Large Cheese.** Fine for boiling, pies, etc.....	—
1 oz.	**Radish, Early Round, Dark Red.** Unsurpassed early variety..	1 oz.
1 oz.	" **French Breakfast.** Oval shape; red with white base...	1 oz.
1 pkt.	**Salsify, Mammoth.** Large roots of superior quality.....	1 pkt.
1 oz.	**Spinach, Victoria.** Best for spring sowing.....	1 pkt.
1 oz.	**Squash, Mammoth Summer Crookneck.** Large, yellow; early	1 pkt.
1 oz.	" **Hubbard.** The favorite winter Squash.....	1 pkt.
1 pkt.	**Tomato, Early Freedom.** Finest early, large, solid, prolific..	1 pkt.
1 pkt.	" **Ponderosa.** Famous for large size, solidity and flavor..	1 pkt.
1 oz.	**Turnip, White Milan.** The finest extra early white-fleshed...	1 pkt.
1 oz.	" **Golden Ball.** An early yellow-fleshed sort.....	—

WITH EVERY COLLECTION We enclose a pamphlet giving plain directions for sowing and cultivating, enabling even the inexperienced to produce fresh vegetables the entire season. **FREE.**

HENDERSON'S SUPERIOR VEGETABLE SEEDS



COMPLETE LIST.

WE DELIVER FREE in the U. S.
(to any Post Office, Railroad Express Office or Freight Station, at our option,)
Vegetable Seeds, Flower Seeds, Bulbs and Books
Except where otherwise noted.

PURCHASER PAYS TRANSIT CHARGES *only* on pints, quarts, pecks, bushels and barrels, and on Farm Seeds, Tools, Implements, Insecticides, etc.

FULL DETAILS IN REGARD TO THE SHIPMENT OF PLANTS ARE GIVEN ON PAGE 113.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
ARTICHOKE. Jerusalem Tubers. Buyer paying transit, at 25c. qt., $1.25 peck, $4.00 bush., or 3 lbs., delivered free, for 75c.				
Large Globe Seed. The flower heads are cooked like Asparagus	10c.	35c.	$1.25	
ASPARAGUS SEEDS. *(1 oz. to 60 ft. of drill. Cultural instructions free.)*				
Colossal. A standard variety; large, productive and of fine quality	5c.	10c.	15c.	40c.
Henderson's Palmetto. *(See special description, page 6.)* Superior to any other, early, prolific and of uniformly large size	10c.	15c.	35c.	$1.00
ASPARAGUS ROOTS. *(For free delivery in U. S. add to prices, 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.)*				
Colossal. 2-yr.-old roots *(buyer paying transit)*, $1.00 per 100; $6.00 per 1,000				
Palmetto. 2 " " " " " 1.50 " 100; 10.00 " 1,000				
Palmetto. 3 " *(for forcing)* " " " 2.00 " 100; 16.00 " 1,000				



PALMETTO ASPARAGUS.

	½ Pt.	Pint.	Quart.	Peck.	Busb.
	(Add to prices of Beans for free delivery in the U. S., 5c. pt., 10c. qt.)				
BEANS. *(1 quart to 100 feet of drill, 1 bushel per acre in drills.)*					
DWARF or BUSH, GREEN PODDED.					
Bountiful, Henderson's. *(See special description, page 7.)* A distinct improvement, absolutely stringless, tender and delicious. Earliest, continuous and enormous cropper	15c.	20c.	35c.	$2.00	$7.00
Black Valentine, Henderson's. Early, extra large, round, straight tender pods; enormous yielder and also suitable for late planting	10c.	20c.	35c.	2.25	
Cream Valentine, Henderson's. A large grower, producing unusually long, thick, meaty pods; stringless, tender and remaining so for a long time	10c.	15c.	25c.	1.60	5.50
Earliest Red Valentine, Henderson's. *(See special description, page 8.)* The standard green-podded dwarf snap Bean, usually ready for picking in 45 days; big yielder, fine quality	10c.	20c.	30c.	1.75	6.50
Early Mohawk. Very early, and largely grown South for Northern markets; will stand more cold than most sorts. 5 to 6-inch pods	10c.	15c.	25c.	1.40	4.75
Early Warwick. One of the earliest. The pods are stringless until maturity; fine for forcing or frames	10c.	20c.	30c.	1.75	6.00
Horticultural Dwarf. A bush variety of the popular Climbing Horticultural. A grand shell Bean	10c.	20c.	30c.	1.60	5.50
Knickerbocker, Henderson's. A cross between Red Valentine and Yosemite Mammoth Wax, combining good qualities of both. Plant exceedingly robust and healthy; pods longer and larger than those of Red Valentine, thick, fleshy and free from string	10c.	20c.	35c.	2.00	7.50
Longfellow, Henderson's. *(See special description, page 8.)* An ideal "snap" Bean, early, prolific, solid long pods, stringless and tender	10c.	20c.	35c.	2.25	8.00
Long Yellow Six Weeks. Early, productive and of excellent quality, pods often 8 inches long; a popular variety	10c.	15c.	25c.	1.60	5.50
Refugee, or 1,000 to 1. A popular medium to late variety, very productive; extensively grown for pickling; handsome, tender pods	10c.	15c.	25c.	1.75	6.50
Refugee Extra Early. Similar to above but nearly two weeks earlier, almost certain to produce a crop even in unfavorable seasons; enormously prolific, exceptionally free from string, and meltingly tender.	10c.	20c.	30c.	1.75	6.50
White Marrow. A popular shell Bean; seeds ivory-white	10c.	15c.	25c.	1.30	4.50
For Field Beans, see page 62.					
DWARF WAX-PODDED or "BUTTER."					
Black Wax, Henderson's Improved. A vigorous grower with ample foliage, sheltering the pods so they are uniformly translucent and creamy-yellow; very early, enormously productive and of fine quality.	10c.	20c.	30c.	2.00	7.50
Flageolet Wax. Valuable for either private use or market, very early and unusually free from rust, exceedingly productive; pods flat, often 12 inches long, succulent and tender	10c.	20c.	35c.	2.00	7.50
Golden Scimitar, Henderson's. *(See special description, page 9.)* A perfect type of large, round-podded wax Bean; the top notch of achievement in the development of this class	15c.	30c.	50c.	3.00	
Golden Wax Improved. *(See special description, page 9.)* A handsome Bean; rich golden pods without string, of tender, melting quality; a superior Bean for either private or market use	10c.	20c.	30c.	2.10	8.00



CREAM VALENTINE BEAN.



KNICKERBOCKER BEAN.

Beans, Peas and Corn we do NOT deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.



IMPROVED BLACK WAX BEAN.



IMPROVED "HENDERSON" BUSH LIMA.



IMPROVED "HENDERSON" BUSH LIMA.



OLD HOMESTEAD POLE BEAN.

Complete List of VEGETABLE SEEDS.

	PRICES. ½ Pt.	Pint.	Quart.	Peck.	Bush.
	(Add to prices of Beans for free delivery in the U. S., 5c. pt., 10c. qt.)				
BEANS, DWARF WAX-PODDED—*Continued.*					
Golden-Eyed Wax. An early, vigorous variety, free from rust and blight, bearing abundantly beautiful, tender, large, flat, waxy-golden pods. It grows 1½ feet high, holding the pods well off the ground....	10c.	20c.	30c.	$2.00	$7.25
Henderson's Market Wax. (*See special description, page 9.*) A new, unusually robust growing, flat, immense wax-podded variety; pods showy and handsome, clear yellow, stringless and of fine quality. A prolific cropper, very early for so large a sort, and also of fine flavor and valuable as a shell Bean.....	15c.	25c.	40c.	2.50	8.50
Keeney's Rustless Wax. A vigorous wax-podded variety, wonderfully productive, and bearing continuously for weeks, if the pods are picked as soon as ready. The pods are thick and meaty, entirely stringless, tender and of fine quality. The plant throws out long pod-bearing tendrils which appear at first like runners.....	10c.	20c.	30c.	2.00	7.00
Refugee Wax. Possesses the valuable characteristics of the green-podded Refugee, with the added value of being wax-podded and of great productiveness; practically everbearing. Pods handsome, round, transparent yellow, remaining tender long. A great drought and rust resister.....	10c.	20c.	30c.	2.10	8.00
Valentine Wax. An extra early Valentine with round wax pods, possessing the excellent features of the green-podded sort. It is very early, giving a fair picking in 46 days. A great yielder of handsome waxy-yellow pods, solid, meaty, tender and almost stringless.....	10c.	20c.	30c.	2.00	7.50
Wardwell's Kidney Wax. One of the best *large-podded* wax Beans. Very robust and hardy, producing a heavy crop of showy, large, long, flat wax pods, not liable to rust or blister.....	10c.	20c.	35c.	2.25	8.50
Yosemite Mammoth Wax, Henderson's. A grand variety, yielding prodigiously immense golden-yellow, waxy pods 10 to 14 inches long; they are thick, meaty and absolutely stringless, cooking tender and delicious. It is a robust-growing sort, needing to be planted twice as far apart as ordinary bush Beans. Succeeds well on poor soils.....	10c.	25c.	40c.	2.50	9.00
BEANS, BUSH LIMA.					
Improved "Henderson" Bush Lima. (*See special description, page 6.*) A true bush variety, 18 to 20 inches high, requiring no support; enormously productive and early, coming in weeks ahead of any other Lima and bearing continuously until frost, succeeding even in Northern States; the beans have the true Lima flavor, buttery, rich and tender. The surest cropper of all.....	15c.	25c.	40c.	2.50	9.00
Henderson" Bush Lima. The original—about 3 days earlier than the Improved—but pods and beans are smaller.....	10c.	20c.	35c.	2.00	7.00
Burpee's Bush Lima. A bush form of the Large White Lima, growing about 20 inches high; the pods and beans are nearly the same size as the latter. While not as early as the "Henderson," its large size commends it to many.....	10c.	20c.	35c.	2.00	7.00
Dreer's Bush Lima. A bush variety of the "Dreer" Lima. Beans thick, sweet and succulent, growing close together in the pods. Growth vigorous, about 18 inches high, with abundant foliage, always succeeding even in dry seasons.....	10c.	20c.	35c.	2.25	7.50
New Wonder Bush Lima, Dreer's. A distinct bush variety; plant and pod very similar to *Burpee's Bush*, but earlier and a surer cropper; the shelled beans are handsome, tender and delicious. An acquisition.	15c.	25c.	40c.	2.25	8.00
SPECIAL OFFER. 1 pkt. each of the above 5 Bush Limas, delivered free in the U. S., for **50c.**					
BEANS, POLE LIMA.					
Henderson's Early Leviathan Lima. (*See special description, page 10.*) A grand new variety, extremely early, of immense size, wonderfully productive and of superior quality.....	15c.	25c.	40c.	2.50	
Large White Lima. The old favorite, universally grown for both family and market use. The large, flat, kidney-shaped beans, shelled either green or dried, are tender and delicious when cooked.....	10c.	20c.	30c.	1.75	
Jersey Extra Early Lima. Often ready to pick the latter part of July, much earlier than the Large White Lima, though the beans are a trifle smaller but preferable, being exceedingly tender and delicious; very prolific.....	10c.	20c.	35c.	2.00	
Dreer's Improved Lima. A thick, almost round Bean of fine quality and a large yielder; very early.....	10c.	20c.	35c.	2.00	
Small Lima, or Sieva. A small seeding variety of Large White Lima with small pods, usually about 3 inches long; a little earlier and hardier	10c.	20c.	35c.	2.25	
(1 quart to 150 hills; **BEANS, CLIMBING or POLE.** *10 to 16 quarts per acre.)*					
Old Homestead. (*See special description, page 10.*) This variety we consider superior to all other green-podded pole Beans; enormously productive, extra early and continuous bearer; large green pods in great clusters, stringless and tender.....	15c.	25c.	40c.	2.25	
Golden Carmine-Podded Horticultural. (*See special description, page 10.*) A new climbing Bean of robust growth; an early and prolific yielder of large, fleshy, stringless pods of a handsome golden color, mottled with carmine; unsurpassed both as a "snap" and shell bean...	15c.	30c.	50c.	3.00	
White Creaseback. One of the finest early pole Beans, bearing in profusion clusters of fleshy green pods, 5 to 6 inches long, deeply creased, perfectly stringless, tender and of superior quality used as a "snap" bean. The matured beans are pure white and excellent shelled.....	10c.	20c.	35c.	2.00	
Golden Champion, Henderson's. The leading wax-podded pole Bean, very early and a great and continuous bearer of enormous, light yellow waxy pods, absolutely stringless, brittle and tender; a healthy grower, free from rust.....	15c.	25c.	40c.	2.25	
Early Golden Cluster. Begins bearing in July, continuing to produce abundantly until frost large clusters of golden-yellow pods 6 to 8 inches long and of delicious flavor. Valuable either as a shell or snap	10c.	20c.	35c.	2.00	
Horticultural or Speckled Cranberry. An old and popular variety, useful either as a green-podded snap Bean or when shelled in the dry state.....	10c.	20c.	30c.	1.75	
Scarlet Runner. Popular both for ornamental and culinary purposes. It grows about 10 feet high; large scarlet flowers, followed by large green-podded beans; used either as a snap Bean or shelled.....	10c.	20c.	35c.	2.00	

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (*unless otherwise noted.*)

	Pkt.	Oz.	¼ Lb.	Lb.
BEET. (*1 oz. to 50 feet of drill; 5 lbs. per acre in drills.*)				
Arlington. Medium-sized, round, uniformly shaped, of deep blood-red color; quality sweet, tender and free from stringiness and bitterness	10c.	15c.	25c.	70c.
Bassano, Early Flat. Valuable for its earliness; flesh white, zoned with pink; flavor sweet and delicious	5c.	10c.	20c.	60c.
Bastian's Blood Turnip. A fine second early, following Egyptian and Eclipse,	5c.	10c.	20c.	60c.
Brazilian Variegated. Beautiful for garden decoration; foliage crimson, yellow and white	5c.	10c.	25c.	75c.
Crimson Globe. (*See special description, page 11.*) The finest table Beet grown. Early, of medium size, uniformly round; color, deep crimson throughout; exceedingly tender and sweet and a good keeper	10c.	20c.	50c.	$1.40
Crosby's Egyptian. Very early and of excellent quality; small tops	5c.	10c.	25c.	70c.
Detroit Dark Red. A fine strain of turnip-shaped Beet. Valuable for its remarkable uniformity and smoothness; size medium; flesh fine grained, tender and remaining so for a long time; admirable for either early or late	5c.	10c.	25c.	80c.
Dewing's Improved Blood Turnip. Handsome, smooth and round, tapering at the base; flesh strongly zoned, of fine quality	5c.	10c.	20c.	60c.
Early Blood Turnip. A standard variety, following Eclipse in earliness; quality excellent; color, deep blood-red; the tops make excellent "greens"	5c.	10c.	20c.	60c.
Early Yellow Turnip. Orange-yellow flesh of sweet flavor; pale green leaves	5c.	10c.	25c.	70c.
Eclipse. Extremely early; of uniform globular form; glossy red, flesh fine-grained and unusually tender and sweet	5c.	10c.	25c.	70c.
Edmand's. A handsome, uniform, round, turnip-shaped Beet, very smooth and of good size; tops small, flesh red and of excellent quality; fine for late	5c.	10c.	20c.	60c.
Egyptian. A standard extra early sort, being 10 to 12 days earlier than the old Blood Turnip. The roots are round and flattened, of good size and deep crimson in color; tops unusually small	5c.	10c.	20c.	60c.
Electric. (*See special description, page 11.*) An extra early, round, blood turnip Beet; flesh rich crimson with lighter-colored zones; small top; quality exceedingly fine grained and tender; flavor delicate, rich and sugary	10c.	15c.	40c.	$1.25
Henderson's Half Long. A blood Beet of superior quality, tender, sweet and free from woody fibre; for slicing it is unequaled; flesh of vivid rich red color. The bulbs, about 3 inches in diameter, are pear-shaped with slender tap root	10c.	15c.	30c.	85c.
Lentz. Leaves and roots are pale in color, but of delicious quality	5c.	10c.	20c.	60c.
Long Smooth Blood-Red. An excellent late variety, being a great improvement on the common Long Blood and of intense dark red color	5c.	10c.	20c.	60c.
Swiss Chard. Grown exclusively for the foliage which, cooked, makes most delicious "greens"; or the midrib may be cooked and served like Asparagus	5c.	10c.	20c.	60c.
For **Sugar Beets** and **Mangel Wurzel**, see Farm Seed Department, page 62.				
BROCCOLI. White Cape. Medium-sized, creamy-white heads, similar but inferior to Cauliflower, though hardier	15c.	60c.	$2.00	
BRUSSELS SPROUTS. Dwarf Improved. A dwarf, compact-growing sort, producing "sprouts" of fine quality	10c.	20c.	60c.	$2.00
Dalkeith. A greatly improved variety of compact growth, bearing very large sprouts	10c.	25c.	75c.	2.50
CARDOON. Large Spanish. Large, fleshy-leaved plants, chiefly used as a winter vegetable. The blanched stalks and broad ribs of the inner leaves when properly cooked are tender and of an agreeable flavor	10c.	35c.	$1.00	3.50
CABBAGE. (*1 oz. produces 1,500 plants; ½ lb. to transplant for an acre.*)				
EXTRA EARLY VARIETIES. (FOR CABBAGE PLANTS, SEE PAGE 166.)				
Early Jersey Wakefield, Henderson's. (*See special description, page 12.*) This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly-bred, selected stock and is unequaled	5c.	30c.	1.00	3.00
Early Charleston Wakefield. (*See special description, page 12.*) This is the largest Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantage of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior.	10c.	35c.	1.00	3.25
Early Spring, Henderson's. (*See special description, page 13.*) The only Early, round, flat-headed Cabbage; fully one week earlier than any other flat Cabbage, and yielding one-third more than any other extra early; it heads firmly, is fine-grained and of extra good quality	10c.	40c.	1.25	4.00
Early York. Very early, producing small, oval-shaped heads	5c.	25c.	75c.	2.25
Early Winningstadt. An old, popular, medium early variety, with large, pyramidal heads of excellent quality; good to succeed the extra earlies	5c.	20c.	60c.	2.00
Miniature Marrow. (*See special description, page 12.*) Scarcely larger than a heading Lettuce, or about 6 inches in diameter, nearly all heart with few outside leaves; very early and remarkable for its fine delicate flavor	10c.	50c.	$1.50	5.00
St. John's Day Early Drumhead. Early, very dwarf; medium-sized, hard heads	5c.	20c.	60c.	2.00
SECOND EARLY or SUMMER VARIETIES.				
Early Summer, Henderson's. (*See special description, page 13.*) This peerless variety was introduced by us; it makes a large, solid, round, flat head, coming in about ten days later than Wakefield	10c.	30c.	$1.00	3.00
Fottler's Improved Brunswick. Heads large, flat and solid; a sure header, long-standing; short stem	5c.	20c.	60c.	2.00
Succession, Henderson's. (*See special description, page 14.*) Universally conceded to be the grandest Cabbage in existence for either summer or winter use; heads hard and uniform, 10 to 12 lbs. in weight; quality extra fine and a good keeper	10c.	35c.	$1.10	3.50
LATE or WINTER VARIETIES.				
Autumn King, Henderson's. (*See special description, page 15.*) The acknowledged "King" of all Winter Cabbages, producing enormous solid heads weighing 25 to 30 lbs.; interior crisp, close, fine-grained, white; splendid keeper	10c.	35c.	1.00	3.25
Late Flat Dutch, Henderson's Selected. Our improved highly-bred strain of this old favorite Winter Cabbage will be found very superior	5c.	25c.	75c.	2.50



ECLIPSE BEET.



DEWING'S IMPROVED BLOOD TURNIP BEET.



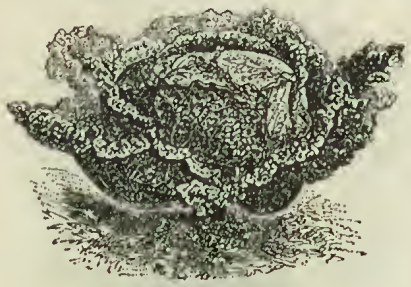


CHARLESTON WAKEFIELD CABBAGE.



AUTUMN KING CABBAGE.

Our new Leaflet, **Best Methods of Cabbage Culture for Early and Late** including Wintering, Combating Cabbage Worm, Etc., **Free** to Customers if asked for.



DRUMHEAD SAVOY CABBAGE.



HALF LONG SCARLET, STUMP-ROOTED CARROT.



HENDERSON'S SNOWBALL CAULIFLOWER.



WHITE PLUME CELERY.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
CABBAGE. LATE OR WINTER VARIETIES—*Continued.*				
Premium Flat Dutch. A standard and excellent variety, developing earlier than most late sorts and not so good a winter keeper, but for fall use it is tender and of superior flavor	5c.	20c.	60c.	$2.00
Holland or Danish Ball Head. (*See special description, page 15.*) Valuable for its hard-heading qualities, making it the best winter keeper and shipper of any variety; the head trimmed for market weighs fully one-fourth more than any other cabbage of equal size	10c.	30c.	85c.	3.00
RED VARIETIES. This class is esteemed for pickling, making slaw, etc.				
Red Dutch. A popular hard-headed sort for pickling, etc. The best keeper, not extra large, but of excellent quality	5c.	25c.	75c.	2.50
Mammoth Rock Red. A large-growing select strain, producing very solid heads weighing 10 to 12 lbs. each; color, intense dark red	10c.	35c.	$1.00	3.50
SAVOY VARIETIES. The quality and flavor of these "Crumpled Leaf" Cabbages is very superior; grown in fall and allowed to be touched by frost they are sweet, delicate and most delicious.				
American Drumhead Savoy. The largest heading Savoy; a general favorite for both private use and marketing	10c.	25c.	75c.	2.50
Netted Savoy. The finest of the "Savoys"; heads large, solid and compact; flavor of surpassing excellence	5c.	25c.	75c.	2.50
CARROT. (*1 oz. for about 125 feet of drill; 4 lbs. for an acre.*)				
Carentan, Early Half Long Scarlet. A distinct, slender, cylindrical variety, with few and small leaves; skin glossy and smooth; flesh red and without core; quality extra fine. Excellent for forcing and frame culture	5c.	10c.	30c.	90c.
Chantenay Half Long Scarlet. A stump-rooted variety of handsome shape, medium early, very productive and of fine quality	5c.	10c.	30c.	90c.
Danvers, Half Long. (*Henderson's Selected.*) (*See description, page 17.*) A handsome, smooth, cylindrical stump-rooted variety, of rich, dark orange color; flesh of close texture, good quality, with but little core	10c.	15c.	40c.	$1.25
Early French Forcing. The earliest, and largely grown for forcing. Small, almost globular, roots, orange-red in color	5c.	15c.	35c.	1.00
Early Scarlet Horn. A popular early variety, 3 to 4 inches long and blunt-rooted; it is a favorite for bunching for market and is sometimes forced. A fine table Carrot and when pulled young is excellent for soups	5c.	10c.	30c.	90c.
Half Long Scarlet, Pointed. A valuable, medium early sort of fine quality, especially when young; much used for bunching, tops small	5c.	10c.	30c.	90c.
Half Long Red, Stump-rooted. A shapely stump-rooted variety, of medium size and one of the best for private gardens, for summer use; medium early	5c.	10c.	30c.	90c.
Henderson's Intermediate. The best main crop Carrot, of large size; shape handsome and uniformly tapering; quality tender; core small	10c.	15c.	35c.	$1.00
Henderson's New York Market. Handsome and symmetrical, of bright orange color; flesh crisp, tender and sweet, almost coreless, and unexcelled for private use or bunching	10c.	15c.	35c.	1.00
Long Orange Improved. An improved strain of this popular variety for either garden or field culture, roots averaging 12 inches in length and 3 inches in diameter at the top; an enormous yielder and a good keeper	5c.	10c.	30c.	90c.
Oxheart, or Guerande. Very distinct and desirable Carrot, smooth and handsome, very thick and blunt-rooted, about 6 inches long, a rapid grower and of fine quality; color, orange-red; a good all-season Carrot	5c.	10c.	30c.	90c.
White and Yellow Belgian. (*See Field Carrots, page 62.*)	5c.	10c.	20c.	60c.
CAULIFLOWER. Cultural instructions free to customers when asked for. (*1 oz. for 1,000 plants.*) (FOR CAULIFLOWER PLANTS, SEE PAGE 166.)				
Henderson's Early Snowball. (*See special description, page 16.*) Beyond question the best Cauliflower for either family or market gardens, for early or late, for either forcing, cold frame or open-ground culture; it heads where others fail	25c.	$4.00	14.00	
Extra Early Dwarf Erfurt. Until we introduced "Snowball" this was considered the best early variety; plants dwarf and compact, forming good-sized heads, fine for open-ground fall crop	15c.	2.75	10.00	
Extra Early Paris. Heads uniform, but quality and size inferior	5c.	80c.	$2.75	
Large Late Algiers. A strong-growing variety for late fall use, producing large fine heads; popular with canners	10c.	80c.	2.75	
Veitch's Autumn Giant. A large-growing late variety, succeeding better in Southern climates than any other variety	5c.	60c.	2.00	
CELERY. (*1 oz. for 3,000 plants; 1 lb. for sufficient plants to plant an acre.*)				
EARLY SELF-BLANCHING VARIETIES. These grow quickly, blanch easily and are especially adapted for fall and early winter use.				
Silver Self-Blanching, Henderson's. (*See special description, page 18.*) A grand new variety, destined to great popularity with all growers; it combines the stocky growth and habit of Golden Self-blanching with the coloring of White Plume, the stalks and inner leaves blanching pure white, while the outer foliage is mottled with silvery-white. 25c. pkt., 5 pkts. for $1.00	25c.			
White Plume, Henderson's Perfected. (*See special description, page 17.*) The earliest variety grown, and can be blanched for the table in September. It is a self-blanching variety requiring no "banking up," easily grown by any one; stalks and inner leaves white, crisp and delicious	10c.	40c.	1.25	$4.00
Pink Plume, Henderson's. Practically identical with "White Plume," with the added merit of the solid, stringless, ivory-white stalks being tinged with pink, rendering it most beautiful. Flavor delicious, crisp and nutty; a strong, healthy, compact grower, self-blanching, early and a good keeper	10c.	35c.	1.00	3.00
Golden Self-Blanching. (*Special description, page 19.*) A valuable early variety, of compact, stocky habit, thick, solid and brittle. The large heart, thick stalks and inner leaves are of a beautiful golden-yellow; flavor rich	10c.	50c.	1.50	5.00
Golden Rose, Henderson's. A pink form of the "*Golden Self-Blanching*," of the same strong, stocky habit, hardy, early and easily blanched. The stalks are broad, solid, heavy and positively brittle, free from ridges and stringiness, to which merits must be added its beautiful coloring, golden-yellow, suffused with a warm rose hue. It is a good keeper and of superior quality	10c.	40c.	1.25	4.00

Our new Leaflet. Celery Culture for Home and Market Including Winter Keeping, Combating Diseases, etc., **Free to Customers** if asked for.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered Free in the U. S. (excepting otherwise noted.) Pkt.	Oz.	¼ Lb.	Lb.
CELERY—*Continued.*				
SECOND EARLY, LONG-KEEPING AND WINTER VARIETIES.				
Giant Pascal. (*See special description, page 19.*) A desirable long-keeping green Winter Celery; robust, healthy, stocky, about 2 feet high, making broad, thick, stringless stalks and large hearts. It blanches easily to a pearly-white when it is crisp, and of fine nutty flavor	10c.	30c.	80c.	$2.75
Henderson's Golden Dwarf. (*See special description, page 19.*) A popular standard variety with a large heart and solid cylindrical stalks, blanching waxy golden-yellow; crisp and fine, and a splendid keeper	5c.	35c.	$1.00	3.50
Henderson's Dwarf White. Perfectly solid half-round stalks, blanching yellowish-white, crisp, tender and of fine flavor	5c.	25c.	75c.	2.50
Boston Market. Solid half-round green stalks, blanching white; crisp and tender; habit dwarf and robust	5c.	25c.	75c.	2.50
Giant White Solid. A long-stalked, large-growing variety, often 3 feet high and one of the best for growing in the South; excellent for soup greens	5c.	20c.	60c.	2.00
Henderson's New Rose. A splendid variety for late use and an excellent keeper. The color is a beautiful shade of rose and, like all red Celeries, of exceptionally fine flavor; solid, crisp and stringless	10c.	35c.	$1.00	3.00
Soup Celery. (*Old Seed.*) Excellent for flavoring		5c.	15c.	35c.
CELERIAC, OR TURNIP-ROOTED CELERY. Produces large turnip-like roots which keep well for winter use; it is highly esteemed either cooked for flavoring soup or sliced and used as a salad.				
Erfurt Giant. Round, clean-skinned root	5c.	25c.	75c.	
Large Smooth Prague. A highly developed and larger form, almost round, uniform, smooth skinned and free from side roots	10c.	30c.	$1.00	
CHERVIL. The young, aromatic leaves are used in soups and salads	5c.	15c.	40c.	$1.25
CHICORY. LARGE-ROOTED or "Coffee Chicory." The roots when dried, roasted and ground are largely used as an adulterant or substitute for coffee. The young leaves are excellent as salad	5c.	15c.	35c.	1.00
COLLARDS. Georgia. A tall, loose form of Cabbage grown in the South as a substitute for Cabbage. The leaves when cooked are tender and delicate.	5c.	15c.	35c.	1.00
CORN SALAD. Large-Leaved Fetticus, or "Lamb's Lettuce." Hardy little plants, grown for late fall, winter and spring use; they form rosettes of tender edible leaves, which are used as a substitute for Lettuce	5c.	10c.	25c.	75c.

CORN, SWEET or SUGAR. (*1 quart for 200 hills; 8 to 10 quarts in hills for an acre.*)

Add to prices of Corn for free delivery in the U. S., 5c. pt., 10c. qt.

	Pkt.	Pint.	Quart.	Peck.	Bush.
FIRST EARLY VARIETIES.					
Cory Early, Red Cob. The earliest, and one of the best extra early varieties grown; ears about 6 inches long, with 8 broad rows of white corn, quality sweet and tender; the plants are stocky, usually bearing 2 ears to a stalk	10c.	15c.	25c.	$1.50	$5.50
White Cob Cory. (*See special description, page 21.*) Extremely early, usually fit to use in from 50 to 60 days from sowing. Ears about 6 to 7 inches long, with milky-white kernels; sweet, tender and delicious; plants dwarf, bearing usually 2 ears to a stalk	10c.	20c.	30c.	1.75	6.00
Henderson's Early Metropolitan. (*See special description, page 20.*) The best, sweetest and biggest yielder of all *early* varieties and only two days later than "Cory." Ears 9 inches long, 10 to 12 rowed and filled to the tip with luscious white and milky kernels; free from smut.	15c.	25c.	40c.	2.00	6.50
Early Minnesota. A standard early variety of dwarf growth, coming in between "Cory" and "Crosby's"; ears of fair size and good quality.	10c.	15c.	25c.	1.30	4.50
Early Adams, or Burlington. Robust, hardy, early and productive, never smuts; handsome ears for marketing, but of inferior quality	10c.	15c.	25c.	1.00	3.50
MEDIUM EARLY VARIETIES.					
Crosby's Early. A second early, popular variety; ears about 7 inches long and of fine quality	10c.	15c.	25c.	1.40	4.75
Early Champion. (*See special description, page 21.*) But a few days later than the extra earlies, bearing large, handsome 12-rowed ears, filled with plump, deep white kernels of milky tenderness and very sweet; very productive	10c.	20c.	30c.	1.75	6.00
Perry's Hybrid. A popular second early of stocky growth, 4 to 5 feet high, with usually 2 ears of good size set low on the stalk; ears well filled with large white kernels, sweet and tender	10c.	15c.	25c.	1.30	4.50
Moore's Early Concord. Medium early, large well-filled ears, flavor unsurpassed	10c.	15c.	25c.	1.40	4.75
Stabler's Early. A remarkably large-eared second early of handsome appearance and sweet flavor, valuable for either family use, marketing or canning	10c.	15c.	25c.	1.30	4.50
Black Mexican. Medium early, bearing 8-inch ears, well filled with large kernels, which, paradoxically, though black when ripe, are white when "green" and then exceptionally sweet	10c.	15c.	25c.	1.50	5.00
LATE OR MAIN CROP VARIETIES.					
Country Gentleman, Henderson's. (*See special description, page 20.*) The finest of all Corns for the private table. Ears 8 to 9 inches long, cob small and irregularly crowded with pearly-white kernels of great depth; quality surpassingly sweet and tender; very productive	15c.	25c.	40c.	1.75	6.00
The "Henderson." (*See special description, page 21.*) An ideal mid-season Sweet Corn, uniformly large, thick ears, averaging 12 inches long, compactly filled with deep kernels, tender, milky and luscious. Plant a luxuriant grower and very prolific	10c.	15c.	25c.	1.60	5.75
Mammoth. A very late variety, producing mammoth ears often 14 inches long, well filled with large broad white kernels of superb quality, unusually productive	10c.	15c.	25c.	1.50	5.00
Stowell's Evergreen. (*See special description, page 21.*) The standard late for both home, market and canning. A strong-growing variety, bearing usually two very large ears to the stalk; kernels long, exceptionally tender and sugary, remaining long in the "milk"	10c.	15c.	25c.	1.50	5.50
Squantum. A general favorite, large, productive and very sweet; largely used for market and canning	10c.	15c.	25c.	1.30	4.50



GOLDEN SELF-BLANCHING CELERY.



LARGE SMOOTH PRAGUE CELERIAC.

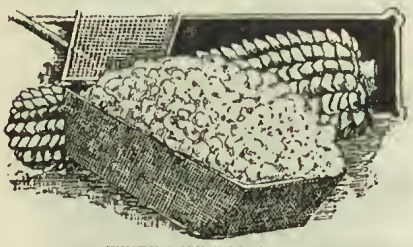


LARGE-LEAVED CORN SALAD.



SWEET CORN.

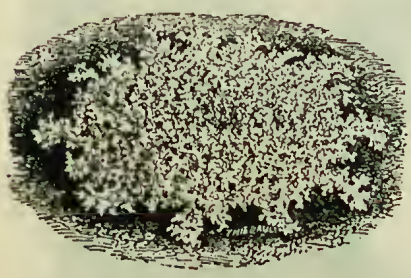
Corn, Peas and Beans we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.



WHITE RICE POP CORN.



THE "HENDERSON" PERFECTED WHITE SPINE.



WHITE CURLED ENDIVE.



NEW YORK SPINELESS EGG PLANT.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. *(excepting otherwise noted.)*

	Pkt.	Oz.	¼ Lb.	Lb.
POP CORN, FIELD CORN and FODDER CORN. *(See pages 60 and 62.)*				
CRESS, or PEPPER GRASS.				
Extra Curled. Crisp, pungent leaves, finely cut and ornamental; used as a condiment and for garnishing; rapid growing, dwarf and compact	5c.	10c.	20c.	60c.
Upland. The leaves and their flavor somewhat resemble those of Water Cress, though this sort succeeds in dry soils, and is slow in "running to seed."	10c.	$1.00		
American or Land	5c.	15c.	35c.	$1.00
WATER CRESS. Highly esteemed for salads and garnishing. It must be grown along moist banks or in tubs in water-covered soil	10c.	35c.	$1.00	
CUCUMBER. *(1 oz. for 60 hills; 2 or 3 lbs. in hills for an acre.)*				
"Cool and Crisp," Henderson's. *(See special description, page 22.)* Extra early, exceedingly prolific, and bears the whole season; fruits straight, long, cylindrical, tapering at both ends; color, very dark green. One of the best for slicing, attaining good size; tender and crisp and a grand pickler	10c.	20c.	50c.	1.40
The "Henderson" Perfected White Spine. *(See special description, page 22.)* A decided improvement in the "White Spine" type; its merits are extra large size, uniformly symmetrical fruits, deep green color; early, continuous and prolific bearer; an ideal variety for slicing	10c.	20c.	60c.	1.75
Early White Spine Improved. A popular standard variety for either family use or marketing; vines vigorous and healthy, bearing early and abundantly large, handsome, even-shaped fruits of light green color; crisp and of fine flavor.	5c.	15c.	35c.	1.10
Everbearing. Possesses the merit of flowering and fruiting on the same vine continuously until frost; form perfect, even when small; of rich deep green color; desirable for pickling	5c.	15c.	35c.	1.00
Extra Early Green Prolific. Similar to but an improvement on "Green Prolific," and 10 to 14 days earlier; ideal for pickling	10c.	15c.	35c.	1.10
Extra Long White Spine. Long green fruits, often 12 inches in length, popular for forcing	5c.	15c.	35c.	1.10
Early Cluster. An early, prolific, prickly short green variety	5c.	15c.	35c.	1.00
Green Prolific. Short green, productive pickling variety	5c.	15c.	35c.	1.00
Livingston's Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing; also valuable for pickling; the beautiful green color is long retained	5c.	15c.	35c.	1.00
Long Green. Dark green fruits 12 to 14 inches long; quality firm, crisp and excellent. It is the best variety for big yellow pickles	5c.	15c.	35c.	1.00
Nichol's Medium Green. Of medium size, straight and smooth, very productive; for pickling unsurpassed; for early forcing or slicing none is better	5c.	15c.	35c.	1.00
Japanese Climbing. A distinct and valuable type, quickly climbing poles or trellis, taking up less room in the garden and keeping the fruits up from the ground and clean. It produces large, fine fruits, adapted for either slicing, salads or pickling, and thrives during dry, warm summers	10c.	20c.	60c.	2.00
Short Green Gherkin. A thick-set, small, green Cucumber, borne in abundance, and used exclusively for pickling	5c.	15c.	35c.	1.00
West Indian Gherkin, or "Burr" Cucumber. Small, oval green fruits about 2 inches long, covered with soft, fleshy protuberances like prickles; exclusively used for pickles	10c.	20c.	50c.	1.50
ENGLISH FORCING or FRAME VARIETIES. These produce remarkably long and very solid fruits, with few and small seeds. Not adapted for open-ground culture. Our seed is from the best English strains.				
Blue Gown. Handsome, black-spined fruits, frequently 2 feet long	25c.			
Cuthill's Black Spine. A prolific variety of medium size	25c.			
Duke of Edinburgh. Large, thick, dull green fruits, often 30 inches long	25c.			
Lockies' Perfection. Very uniform; color, beautiful green	25c.			
Lord Kenyon's Favorite. A favorite, uniform in size and perfect in shape	25c.			
Telegraph. Clear, green, smooth fruits, 14 to 16 inches long; free bearer	25c.			
DANDELION.				
Common. Popular for "greens" and blanched for salad	10c.	25c.	75c.	
Large-Leaved. An early, large, broad-leaved variety	15c.	50c.	$1.50	
EGG PLANT. *(1 oz. for 1,000 plants.)* (FOR PLANTS, SEE PAGE 166.)				
Black Beauty. A handsome, early, large variety of great merit; a prolific producer of uniformly large purple-black fruits of fine quality, developing with rapidity and ready about two weeks earlier than other large sorts	10c.	50c.	1.60	
New York Spineless—Henderson's Improved. *(See special description, page 22.)* A superior type; low, stocky, spineless plants, early and prolific; purple fruits of the largest size and perfect in form; quality splendid	10c.	40c.	1.25	
Early Long Purple. An earlier, bardier variety with club-shaped, dark purple fruits 6 to 8 inches long, a shape preferred by some for slicing; flesh firm.	5c.	30c.	90c.	
Black Pekin. A strong-growing variety; medium-sized, almost round, black fruits and very solid	10c.	45c.	$1.50	
ENDIVE. "Escarolle" and "Chicoree." *(1 oz. for 100 feet of drill.)* One of the best salads, especially when blanched; also much used for garnishing; if boiled makes fine "greens." Successional sowings furnish a supply almost the year round.				
Green Curled. A popular sort, with finely-cut, parsley-like leaves	5c.	20c.	60c.	2.00
French Moss Curled. A smaller, compact-growing variety, with densely curled moss-like leaves	5c.	20c.	60c.	2.00
White Curled. Finely cut leaves, almost white with yellowish midribs; can be used without blanching when young	5c.	20c.	60c.	2.00
Broad-Leaved Batavian. Large, thick, broad leaves; it forms large hearts, which, blanched, form one of the best winter salads; excellent for "greens" and for flavoring soups and stews	5c.	20c.	60c.	2.00
KALE, or BORECOLE. *(1 oz. for 150 feet of drill.)* Largely grown for supplying "greens" during the fall, winter and spring; also used small, like Spinach; also useful in garnishing. The plants are hardy above zero; frost improves the quality.				
Dwarf Green Curled Scotch. Beautifully curled, bright green leaves	5c.	10c.	30c.	80c.
Siberian. Green, curly leaves; tender and of delicate flavor	5c.	10c.	25c.	70c.
Brown German Curled, or Purple. Purplish, curly leaves	5c.	15c.	40c.	$1.25

Our new Leaflet. **Cucumber Culture for Home Garden and Market** including Spraying, etc., **Free to Customers** if asked for . . .

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
KOHL-RABI. A bulbous-formed vegetable; when cooked, before fully grown, is tender and excellent, combining the flavors of Cabbage and Turnip.				
Early White Vienna. Large, quick-growing; greenish-white skin and tender white flesh	5c.	25c.	75c.	$2.50
Early Purple Vienna. The outside color is purple; flesh white and delicate..	5c.	25c.	75c.	2.50
Short-Leaved Early White Vienna. Early and rapid growing, with few and small leaves; the most delicately flavored; indispensable for frames and forcing; can be planted closely	10c.	35c.	$1.00	3.50
LEEK. *(1 oz. will sow 100 feet of drill.)*				
Large American Flag. This very superior variety produces white, uniformly large stems 2 inches in diameter by 10 inches long, of delicate flavor	10c.	25c.	60c.	2.00
Musselburgh, or Scotch Champion. Large-growing, broad, flat-leaved variety stems 3 inches in diameter by 6 to 8 inches long	5c.	25c.	60c.	2.00
Large Rouen. Thick, short-stemmed variety, excellent for either winter or autumn use, of slow growth, but slow in running to seed	5c.	25c.	60c.	2.00
LETTUCE. *(1 oz. for 3,000 plants.)* (FOR PLANTS, SEE PAGE 166.)				
HEAD VARIETIES.				
All the Year Round. Hardy and productive; full, round heads	5c.	15c.	40c.	1.25
Big Boston, Henderson's. *(See special description, page 23.)* A grand, large solid heading variety, for frame and open-ground culture, heading at all seasons; crisp, tender and sweet, well-blanched leaves	10c.	25c.	65c.	2.00
Boston Market, or White-Seeded Tennis Ball. A popular, early, small, compact-heading variety, for early outdoor culture and largely forced in hot-beds and greenhouses; can be planted closely	5c.	15c.	40c.	1.25
Black-Seeded Butter. Forms good-sized, hard heads, extensively used as an early outdoor variety as well as for frame culture	5c.	15c.	40c.	1.25
Mammoth Black-Seeded Butter. Similar, but larger than the above, enormous heads, tender, sweet and crisp, good for all seasons, but particularly fine for late fall use	10c.	25c.	65c.	2.00
Yellow-Seeded Butter. A distinct, large, dense yellow-headed sort, handsome, crisp, tender and of fine flavor	5c.	15c.	40c.	1.25
Density. A little gem of such dense and compact growth that it is practically all head, and can be grown only 6 inches apart; the heads are closely formed of attractively crumpled leaves, blanched to an appetizing creamy-white, are tender, brittle and of perfect quality	10c.	25c.	75c.	2.50
Deacon. A large, firm-heading variety, for early summer or late fall use; light green outside, creamy-yellow inside, of fine buttery quality	5c.	15c.	40c.	1.25
Golden Queen, Henderson's. One of the best first early head Lettuces for either open-ground or frame culture and a good forcer; medium-sized, solid, golden-yellow heads, crisp and tender	10c.	25c.	75c.	2.25
Hanson. A handsome, large-heading, summer variety of fine quality	5c.	15c.	40c.	1.25
Immensity, Henderson's. *(See special description, page 25.)* The largest head Lettuce, often 4 feet in circumference; not early, but reliable for late summer and fall use; quality fine	10c.	35c.	$1.00	3.00
Matador. A medium early, very compact growing Lettuce, forming a close, solid head, the inner leaves and heart of which are creamy-white, tender, crisp and of unusually rich and delightful flavor; it stands long without bolting to seed and is a splendid early garden variety	10c.	25c.	75c.	2.50
Mignonette. *(See special description, page 24.)* A small, sturdy, nearly "all-head" Lettuce; the solid, compact hearts are creamy-yellow, of very superior quality, sweet, mild, tender and crisp; outside leaves tinged russet. It is very early, hardy, long-standing, and an excellent "all-seasons" variety and fine for late fall crops in cold frames	10c.	25c.	65c.	2.00
New York, Henderson's. *(See special description, page 25.)* The king of all summer Lettuces; immense heads, often 15 to 18 inches across, as solid as Cabbage; blanches beautifully; crisp, tender and delicious	10c.	25c.	65c.	2.00
Precocity. The earliest head Lettuce grown, heading up quickly; it is small, compact in growth, and of a delicate yellowish-green throughout; heads very solid; quality tender and sweet	10c.	25c.	75c.	2.50
Salamander Perfected, Henderson's. *(See special description, page 24.)* Medium early and one of the best for summer use; remains long in head without running to seed and a great heat and drought resister; heads of good size, compact and tender; light green outside, white within	10c.	25c.	65c.	2.00
Tennis Ball, Black-Seeded. A hardy, extremely early, small, hard-heading variety. A favorite for growing in frames, hot-beds and greenhouses, as well as for early open-ground culture	5c.	15c.	40c.	1.25
Waldorf, Henderson's. A medium-sized variety, equally valuable for open ground or forcing; heads solid and tender with delicious creamy-white hearts; outer color clear, bright green	10c.	20c.	50c.	1.50
White Summer Cabbage. A large-heading, summer variety, good for the South	5c.	15c.	40c.	1.25
CURLED OR CUTTING VARIETIES. This type does not form compact heads, but large masses of curly, crisp leaves, which are practically ever-bearing as they keep growing after picking; the best of these are:				
Early Curled Simpson. Forms a compact mass of yellowish-green, curly leaves; earlier than head Lettuces; largely grown in cold frames and the open ground.	5c.	15c.	40c.	1.25
Black-Seeded Simpson. Very large loose heads of curly golden-yellow leaves; which are thin and tender. It stands summer heat splendidly, and is valued for frame culture	5c.	15c.	40c.	1.25
Grand Rapids. Beautifully crumpled and curled; tender and delicious; grows freely	5c.	15c.	40c.	1.25
COS, "CELERY" or "ROMAINE" VARIETIES. These form large, elongated, compact heads that blanch mild and crisp; esteemed for summer use.				
Express Cos, Henderson's. *(See special description, page 24.)* Very early for a Cos, of dwarf, compact growth; requires no tying to blanch; quality fine.	10c.	35c.	$1.00	3.00
Paris White Cos. A popular old variety, growing to a large size, with long, conical, compact heads, blanching well when tied	5c.	15c.	40c.	1.25
Trianon Cos. Firm, large, conical heads, blanching snowy-white; crisp, tender and sweet; requires tying	10c.	20c.	50c.	1.50



WHITE VIENNA KOHL-RABI.



AMERICAN FLAG LEEK.



GOLDEN QUEEN LETTUCE.



TRIANON COS LETTUCE.



JENNY LIND MUSK MELON.



MILLER'S CREAM MUSK MELON.



COLE'S EARLY WATER MELON.



MUSHROOMS.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
MARTYNIA. Proboscidea. Produces long seed pods, which, gathered half grown, are green and tender, and esteemed for pickling in vinegar	10c.	30c.	$1.00	$3.00
MELON, MUSK, or CANTALOUPE. *(1 oz. for 60 hills; 2 to 5 lbs. for acre.)*				
GREEN-FLESHED VARIETIES.				
Early Hackensack, Henderson's. *(See special description, page 26.)* One of the most popular, a reliable and bountiful yielder; large, handsome, early; flesh green, rich and sugary	10c.	15c.	40c.	1.25
Hackensack. About 10 days later than the above, but attains a very large size; round with flattened ends, thickly netted; productive; extra quality	5c.	15c.	40c.	1.20
Jenny Lind. *(Henderson's Superior Selection.)* Small, round-flat fruits, deeply ribbed; flesh yellowish-green and of unsurpassed flavor; very productive and bears for a long season	5c.	15c.	35c.	1.00
Montreal Market. A very large "green nutmeg" type, almost round, heavily netted; thick, luscious flesh; late and especially adapted to cooler climates.	5c.	20c.	60c.	2.00
Netted Gem. A grand sort for general early use; very early, productive, uniform and finely netted; flesh rich green, deliciously sweet and melting	5c.	15c.	35c.	1.00
Newport, Henderson's. *(See special description, page 26.)* A medium-sized, early and productive green-fleshed variety, remarkable for its aromatic flavor.	10c.	15c.	40c.	1.25
Nutmeg Improved. A popular old variety; skin deep green, finely netted; flesh greenish-yellow, rich and sugary	5c.	15c.	35c.	1.00
Rocky Ford. *(See special description, page 26.)* A sweet and luscious green-fleshed Melon that has become world-famous for its captivating flavor. Our seed is grown from the best type by an expert Rocky Ford (Col.) grower	10c.	15c.	35c.	1.00
RED OR SALMON-FLESHED VARIETIES.				
Banquet, Henderson's. A medium-sized, round, flattened, beautifully netted Melon; flesh dark, rich salmon and of the highest quality; granulated, sweet and melting	10c.	15c.	40c.	1.25
Carmes. Dark olive-green, deeply ribbed fruits with thick salmon-red flesh, ripening to the rind; texture and flavor delicious; vigorous and productive	10c.	15c.	40c.	1.25
Emerald Gem. No variety surpasses this for flavor; the thick salmon-colored flesh is granular, rich and delicious. It is exceedingly early, prolific and long-bearing; fruits small, smooth-skinned, deep emerald-green with light stripes	10c.	25c.	70c.	2.00
Miller's Cream, or Osage. Medium to large, slightly oval and handsomely netted; flesh rich salmon, deep, firm, sweet and melting	5c.	15c.	35c.	1.00
Paul Rose. This splendid variety is a cross between "Netted Gem" and "Miller's Cream," combining the best qualities of both. It ripens an immense number of moderate-sized fruits; flesh salmon, deep, sweet and richly flavored; rind tough and thin; seed cavity small; healthy and robust	10c.	15c.	35c.	1.00
Perfected Delmonico, Henderson's. A beautiful globe-shaped Melon, about 6 inches in diameter, with thick prominent netting; solid and heavy, with small seed cavity; flesh rich orange, fine grained and of delicate flavor	10c.	15c.	35c.	1.00
MELON, WATER. *(1 oz. for 30 hills; 4 to 5 lbs. in hills for an acre.)*				
Cuban Queen. Large oval melons; striped dark and light green; flesh red and of excellent quality; the best late sort	5c.	10c.	25c.	75c.
Cole's Early. *(See special description, page 27.)* A delicious and productive variety succeeding in Northern States where melons never ripened before. The melons are seldom over 12 inches long by 9 inches in diameter, but make up for lack of size by bearing prolifically throughout the season. Flesh bright red and luscious, cool, sparkling and sweet	10c.	15c.	35c.	$1.00
"Citron." Small round fruits, for preserves only	5c.	10c.	25c.	75c.
Dixie. A large, oblong, dark striped Melon; a famous shipper	5c.	10c.	25c.	75c.
Florida Favorite. One of the earliest and best of the large oblong melons, attaining enormous size; succeeding further North than other large varieties; rind thin but hard, mottled light and dark green; flesh clear crimson almost to the rind; flavor sweet and melting	5c.	10c.	30c.	85c.
Ice Cream. (White-seeded.) A medium-sized, almost round Melon, succeeding well in the North. Skin light green, faintly mottled; flesh scarlet and solid	5c.	10c.	25c.	75c.
Jones. A large, nearly round, dark green Melon; a fine shipper; flesh bright red, sweet and juicy	5c.	10c.	25c.	75c.
Kolb's Gem. A short, thick, very large Melon, dark green, marbled lighter; flesh red; quality fair. As a shipper it has hardly an equal	5c.	10c.	25c.	70c.
Mammoth Iron Clad. An old and popular variety; grows to an immense size, oblong, dark green with light markings; red flesh of fine quality	5c.	10c.	25c.	75c.
Mountain Sweet. An old favorite; oblong, dark green fruits, rind thin; flesh red, solid and sweet	5c.	10c.	25c.	75c.
Sweet Heart. A thick, oval Melon, light green, mottled with thin, tough rind, flesh light red, solid, of fine quality and flavor. It is early	5c.	10c.	25c.	80c.
Sweet Siberian, Henderson's. A Russian variety; splendid for Northern climates, ripening thoroughly even after cold weather. It is of oval shape, medium size, dark green, faintly mottled; thin, tough rind; flesh unusually deep orange-huff and very sweet, early and productive	10c.	15c.	30c.	90c.
MUSTARD. Chinese. Large, succulent leaves, pleasantly pungent	5c.	10c.	25c.	75c.
White London. The leaves are generally used while quite young in salads and for garnishing. Successive sowings furnish a continuous supply		5c.	15c.	40c.
Giant Southern Curled. A favorite in the South, where it is sown in the fall for spring salad	5c.	10c.	25c.	75c.

MUSHROOM SPAWN. *(Our leaflet, "Mushroom Culture," free.)*

Delicious mushrooms may be grown by any one having a supply of fresh horse manure and a tight shed or cellar where a temperature of 50 to 60 degrees can be evenly maintained.

(Buyer pays transit on Mushroom Spawn. For free delivery in the U. S., add 10c. per lb.)

Henderson's Superior English. Frequent importations by us insure its being fresh and the "mycelium" alive. It comes in bricks weighing about 1½ lbs., enough to plant a bed about 9 square feet

Per lb.	8 lbs.	100 lbs.
15c.	$1.00	$10.00

French. Much more concentrated than the English; the mushrooms are larger, very succulent and of delicate flavor

Boxes containing 2 lbs. 75c. per box; mail, 95c.

New Virgin Mushroom Spawn. *(See special description, page 27.)* Of vigorous and rapid growth, producing large, fine mushrooms of superior quality

Compressed Tablets, 30c. each, $3.25 doz. Delivered free in the U. S.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
NASTURTIUM, or INDIAN CRESS. The seed pods, gathered green, are delicious pickled and used for seasoning like capers.				
Tall or Large. Climber, 10 ft. high, ornamental flowers, large seeds	5c.	15c.	50c.	$1.50
Dwarf. A trailer, requiring no support; smaller but more profuse	5c.	15c.	50c.	1.50
OKRA, or GUMBO. The pods sliced are esteemed for soups, stews, etc., and, whether used green or dried, must be gathered when young.				
White Velvet, Henderson's. Large, round, smooth pods; never ridged; prolific	5c.	10c.	25c.	70c.
Dwarf Prolific. Of dwarf, stocky growth, very early and prolific	5c.	10c.	20c.	65c.
Long Green. Long, slender, pale green pods, very tender	5c.	10c.	20c.	50c.
ONION. ☞Henderson's Onion seed is noted among critical Onion raisers for its superiority in quality, yield, weight, shape, trueness to type, uniformity, small necks, as well as for high germination; it is absolutely unsurpassed. *(1 oz. for 100 feet of drill; 5 to 6 lbs. in drills for an acre.)*				
Extra Early Flat Red. Remarkably early, of medium size, thriving in cool soils where others fail; a good keeper, shape uniform, round and flat, skin light red, flesh close grained, white and mild; an excellent variety for home gardens	5c.	20c.	45c.	$1.40
Wethersfield, Large Red. *(See special description, page 29.)* Universally popular, both for market and home use; sure and heavy cropper; long keeper; grows to an immense size; of flattened form; skin purplish-red; flesh white, slightly ringed with pink (5 lbs. and over at $1.00 lb.)	5c.	15c.	35c.	1.10
Australian Brown. Medium size, almost round, rich brownish-bronze skin, very solid, good quality, grand keeper	5c.	15c.	40c.	1.20
Yellow Globe Danvers. *(See special description, page 29.)* A standard everywhere; yields an immense crop of handsome, uniform, large, flattened, globe-shaped onions; early and a good keeper; thin, brownish-yellow skin; flesh fine-grained, solid, white and mild. (5 lbs. and over at $1.00 lb.)	5c.	15c.	35c.	1.10
Round Yellow Danvers. Similar to above except being flatter. It matures very early, is a reliable and large cropper. (5 lbs. and over at 85c. lb.)	5c.	15c.	30c.	90c.
Prizetaker. *(See special description, page 28.)* One of the finest varieties for the American climate; grows to an immense size, 12 to 15 inches in circumference, often larger; of handsome globe shape, skin palestraw-color, flesh sparkling white, of delicate and mild flavor; a phenomenal yielder, and a good keeper for fall and early winter use. (5 lbs. and over at $1.15 lb.)	10c.	20c.	40c.	$1.25
White Portugal, or "Silver Skin." *(See special description, page 28.)* An excellent and popular Onion for the family garden; of medium size, flat, symmetrical, very early, good keeper, skin and flesh white, fine-grained and unusually mild and delicate; also largely used for pickles when small. *Eastern-grown seed* (5 lbs. and over at $2.10 lb.)	10c.	25c.	60c.	2.20
White Bunch. Of vigorous growth, producing large, showy, white onions, of fine, mild quality, especially adapted for using when young or bunching for sale. Not a good keeper	5c.	20c.	60c.	2.00
SOUTHPORT GLOBE VARIETIES. *(See special description, page 30.)* **These are the handsomest and largest of the American onions, of almost perfect globe shape, heavy, solid and fine-grained, big yielders and splendid keepers.** ☞Our seed is superior Connecticut-grown from perfect specimens.☜				
Southport White Globe. Silvery-white skin; flesh firm, white and mild. (5 lbs. and over at $2.90 lb.)	10c.	30c.	85c.	3.00
Southport Yellow Globe. Thin, pale yellow skin; flesh white and mild. (5 lbs. and over at $1.50 lb.)	10c.	20c.	50c.	1.60
Southport Red Globe. Skin deep purplish-red; flesh white and solid. (5 lbs. and over at $1.50 lb.)	10c.	20c.	50c.	1.60
ITALIAN, BERMUDA AND PICKLING VARIETIES.				
Adriatic Barletta. Extremely early; small, pure white with silver skin, flesh mild but firm; unexcelled for pickling	10c.	20c.	60c.	2.00
Bermuda, Red. Large, flat; light red-skinned onions of mild flavor	10c.	25c.	75c.	2.50
Giant White Garganus, or Silver King. White-skinned, white-fleshed onions, of flattened shape, growing to an immense size	10c.	20c.	60c.	1.75
Giant Rocca. Reddish-brown skin, large, globe-shaped; crisp, white, mild flesh	5c.	15c.	40c.	1.25
Mammoth Pompeii, or Red Garganus. Has produced onions weighing 4 to 5 lbs. each. Skin red; flesh nearly white. Very mild	10c.	20c.	50c.	1.50
Queen. A very early, small, flat, white and mild pickle Onion	5c.	20c.	60c.	2.00

ONION SETS. All onions attain full size and maturity the same season from spring-sown seed, yet many people desire to plant out sets for earliest onions for the table or to use green or for bunching.

(The price per bushel is subject to change with the market; write for quotations.)

Buyer paying transit, or we will deliver free if 10c. per qt. or 50c. per pk. is added to the prices.

	Quart.	Peck.	Bush.
Red Onion Sets. Grown from our select strain of Red Wethersfield	25c.	$1.25	$4.50
Yellow Onion Sets. Grown from our select strain of Yellow Danvers	25c.	1.25	4.50
White Onion Sets. Grown from our select strain of White Portugal	30c.	1.50	5.00
Potato Onion Sets. Early and of rapid growth; excellent for pulling green	25c.	1.50	5.00
Top or Button Onion Sets	25c.	1.50	5.00
Shallots. The small bulb keeps for a year; esteemed for seasoning	25c.	1.50	5.50
Garlic Sets. Esteemed in cookery, 40c. lb.; by mail, 50c. lb.			

	Pkt.	Oz.	¼ Lb.	Lb.
PARSLEY. *(1 oz. for 150 ft. of drill.)* (FOR PLANTS, SEE PAGE 166.)				
Champion Moss Curled. Densely crimpled and curled, dark green leaves; beautiful for garnishing; a very select and productive stock	5c.	10c.	30c.	90c.
Fern-Leaved. Leaves as exquisitely cut and curled as a fern frond, of fine color, invaluable for garnishing	5c.	10c.	30c.	$1.00
Henderson's Emerald. *(See special description, page 31.)* Distinct, handsome bright green, finely cut and very curled moss-like leaves. Plant of dwarf habit, productive and unsurpassed for either private use or marketing.	10c.	15c.	30c.	90c.
Extra Double Curled. A popular, fine, dwarf, beautifully curled sort	5c.	10c.	25c.	80c.
Plain. The leaves are not curled; plant very hardy	5c.	10c.	20c.	60c.
Hamburg, or Turnip-Rooted. The fleshy roots of this kind resemble small Parsnips and are esteemed for flavoring soups, stews, etc	5c.	10c.	25c.	70c.



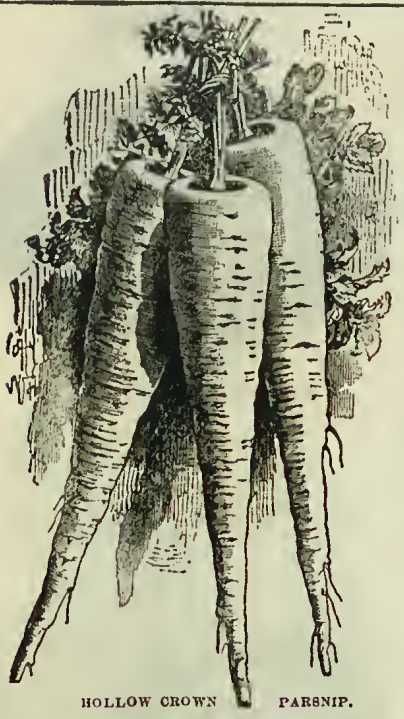
WETHERSFIELD RED ONION.


HENDERSON'S SUPERIOR SOUTHPORT ONIONS.


ONION SETS.


EMERALD PARSLEY.

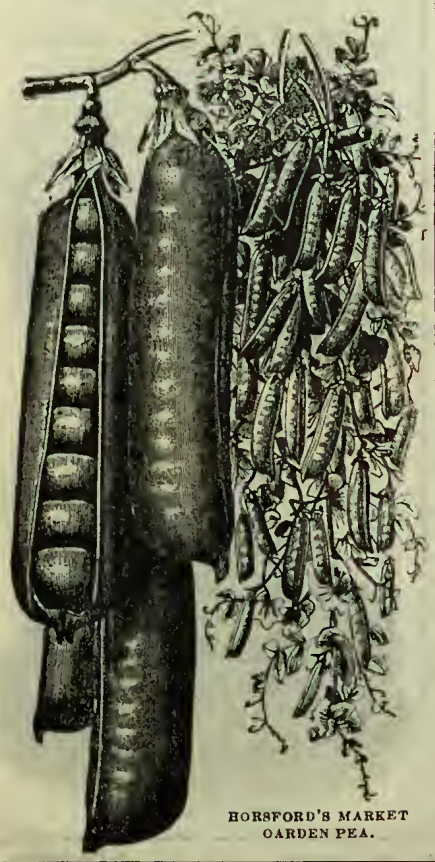
Our new Leaflet. **How to Grow Onions for Home and Market,** including Transplanting, Combating Maggot, etc., **Free** to Customers if asked for.



HOLLOW CROWN PARSNIP.



FRENCH PEA (PETIT-POIS).



HORSFORD'S MARKET GARDEN PEA.

Complete List of VEGETABLE SEEDS.

PRICES Delivered free in the U. S. (excepting otherwise noted.)

	Pkt.	Oz.	¼ Lb.	Lb.
PARSNIP. (*1 oz. for 200 ft. of drill; 5 to 6 lbs. in drills for an acre.*)				
Henderson's Hollow Crown. (*See special description, page 31.*) Handsome, medium long, thick, clean, smooth-skinned white roots of uniform shape and size; quality superior, tender, sweet and delicious	5c.	10c.	20c.	55c.
Early Round. Top-shaped roots of small size, easily dug; fine flavor; especially adapted for the private garden; early	5c.	10c.	25c.	75c.

PEAS. (*1 quart to 100 feet of drill; 2 to 3 bushels for an acre.*)

(*Those prefixed * are wrinkled varieties; all others are smooth.*)

For free delivery in U. S. add to prices of Peas, 5c. per pt. or 10c. per qt.

	½ Pt.	Pt.	Qt.	Pk.	Bush.
DWARF EXTRA EARLY VARIETIES. Require no staking or brush.					
***American Wonder.** 10 to 12 inches Extra early; of dwarf, compact growth, wrinkled; of the finest quality	10c.	20c.	35c.	$2.00	$7.50
***Little Gem.** 16 to 18 inches. A dwarf, green, wrinkled Pea; very prolific and of excellent flavor. A few days later than above	10c.	20c.	30c.	1.80	6.50
***Melting Marrow.** (*See special description, page 5.*) A new dwarf early wrinkled Pea of robust growth, 15 to 18 inches high; an unusually liberal producer of large massive pods, containing 6 to 8 large green marrow peas of most delicious flavor	20c.	35c.	60c.	3.50	
***Nott's Excelsior.** (*See special description, page 32.*) 14 inches. A superior dwarf, wrinkled early; ready for the table in about 45 days; vigorous constitution and wonderfully productive; quality extra fine.	10c.	20c.	35c.	2.25	8.50
***Premium Gem.** 15 inches. A fine dwarf Pea of the "Little Gem" type, on which it is a great improvement	10c.	20c.	30c.	1.90	6.75
EXTRA EARLY VARIETIES OF MEDIUM HEIGHT.					
Alaska. 2 feet. A wonderfully early, smooth, blue Pea; vines slender; pods very dark green, about 3 inches long, well filled with small, smooth, blue-green peas. The earliness, uniformity in ripening and deep color render it a desirable market and canning Pea	10c.	15c.	25c.	1.30	4.50
Daniel O'Rourke Improved, or Philadelphia Extra Early. 3 feet. An old favorite extra early, round, smooth Pea	10c.	15c.	25c.	1.40	4.75
Henderson's "First of All." (*See special description, page 32.*) 2½ feet. An extra early round, smooth white Pea unequalled in earliness, uniformity in ripening, size, yield and flavor. The universally popular extra early Pea for both market and private gardens	10c.	20c.	30c.	1.50	5.25
***Prosperity, Henderson's.** 2½ feet. (*See special description, page 33.*) The earliest long-podded, large wrinkled or "marrow" Pea grown; it produces enormous tender, sweet and luscious "marrow" peas in early June. Productive, healthy and vigorous grower	15c.	30c.	50c.	3.25	12.00
SECOND OR MEDIUM EARLY VARIETIES.					
***Advancer.** (*See special description, page 34.*) 2½ feet. A great favorite, and popularly known as the Dwarf Champion; green, wrinkled peas of fine flavor	10c.	20c.	30c.	1.50	5.00
***Abundance.** (*See special description, page 34.*) 3 feet. A deservedly popular variety, branching from the bottom and bearing abundantly roundish pods 3 to 3½ inches long, well filled with 6 to 8 large wrinkled peas of excellent quality	10c.	15c.	25c.	1.50	5.00
***Chelsea, Henderson's.** (*See special description, page 34.*) 15 inches. A dwarf, compact-growing, wrinkled Pea, requiring no brushing; pods contain 8 to 10 good-sized peas of exquisite, rich, marrow-like flavor	10c.	20c.	30c.	1.75	6.50
***Everbearing.** (*See special description, page 35.*) 3 feet. A prolific and continuous-bearing Pea, giving it especial value for both summer and autumn use; pods 3 to 4 inches long, containing 6 to 8 large wrinkled peas, ½ inch in diameter	10c.	15c.	25c.	1.50	4.75
***Heroine.** (*See special description, page 34.*) 2½ feet. A medium early green wrinkled Pea of high merit; large pods containing 8 to 10 immense, luscious, marrow peas, of rich flavor; very prolific	10c.	20c.	30c.	1.75	6.00
***Horsford's Market Garden.** 2 feet. A grand wrinkled Pea, noted for its uniform growth and prodigious yield. The pods, though of medium size, are packed with peas of sweet flavor	10c.	15c.	25c.	1.30	4.50
Petit-Pois, or "French Pea." 3 to 4 feet. The real "*French Peas*," as imported. The long, slim pods contain 8 to 10 small peas, of tender delicate quality; vines vigorous; medium early and prolific	10c.	20c.	30c.	1.75	6.00
***Shropshire Hero.** 3 feet. A robust grower, producing abundantly long, handsome pods, well filled with large, wrinkled peas of exquisite flavor	10c.	15c.	25c.	1.60	5.50
MAIN CROP OR LATER VARIETIES.					
***American Champion, Henderson's.** 4½ feet. A grand, large-podded, wrinkled Pea, each pod containing from 9 to 12 immense peas; the largest of all varieties, while the quality is superlatively fine, tender, rich and sweet; very productive	10c.	20c.	30c.	2.00	7.50
***Champion of England.** (*See special description, page 35.*) 5 feet. A superior selection of this well-known favorite, noted for the rich, marrow-like quality of its immense, wrinkled peas	10c.	15c.	25c.	1.40	5.00
***Juno.** (*See special description, page 35.*) 2 feet. A dwarf main crop, green, wrinkled, marrow Pea of superb flavor and vigorous constitution; remarkably prolific	10c.	20c.	30c.	1.75	6.00
***Reliance.** 5 feet. A new and superior main crop, wrinkled, "marrow" Pea of most superb flavor and tenderness; a hardy, healthy grower, not affected by mildew, and a profuse bearer of immense peas.	10c.	20c.	30c.	1.75	6.00
***Stratagem.** 2 feet. A dwarf blue, wrinkled Pea; a heavy cropper, producing large pods well filled with large "marrow" peas of excellent flavor	15c.	25c.	45c.	3.00	
***Telephone.** (*See special description, page 35.*) 4½ feet. Strong-growing, exceedingly productive pods of largest size, containing 6 to 7 large, wrinkled marrow peas of rich, sugary flavor	10c.	20c.	30c.	1.85	7.00
***Victory, Henderson's.** 3 feet. A grand main crop, wrinkled Pea of strong, branching growth, healthy and free from mildew and very productive; the pod is handsome, large and compactly filled with from 8 to 10 large, attractively colored peas of delicious flavor	10c.	20c.	30c.	2.00	7.00
Black-Eyed Marrowfat. 5½ feet. An old favorite, prolific market Pea		10c.	20c.	1.00	3.25
White Marrowfat. 5½ feet. Similar to above, but of better quality		10c.	20c.	1.00	3.25

Peas, Beans and Corn we do not deliver free, but will do so if 5c. per pt. or 10c. per qt. is added to the prices.

Complete List of VEGETABLE SEEDS.

PEAS, SUGAR or EDIBLE PODDED. The pods are cooked like String Beans; if used when about half grown they are deliciously tender and sweet.

Melting Sugar, Henderson's. 5 feet. The "Mammoth" variety producing abundantly immense brittle pods that "snap" without string; very sweet and tender

FIELD PEAS. *(See Farm Seed Department, pages 61 and 63.)*

COW PEAS. " " " " *61.*

PEPPER. (FOR PLANTS, SEE PAGE 166.)

Cardinal. Sweet, thick-fleshed, glossy, bright red, slim, horn-shaped pods, 5 to 6 inches long by 1 inch broad at top slightly curved

Chinese Giant. *(See special description, page 31.)* The best, mildest, and largest red Pepper; very early and productive of uniformly giant fruits, averaging 4 inches in length and breadth; very meaty, having but few seeds, and excellent for eating sliced when green, and for stuffing

County Fair, Henderson's. A handsome, medium-sized, sweet, mild and meaty, horn-shaped Pepper; enormously productive; flesh very thick

Golden Dawn. Similar to the popular "*Bell, or Bull Nose,*" excepting being of golden-yellow color and of very sweet and delicate flavor

Large Bell, or Bull Nose. A large, early, bright red variety of mild flavor; a favorite for pickling and "mangoes" when green

Long Red Cayenne. A late variety. Small, bright scarlet, cone-shaped, pungent pods, as much used for pickling when green as when ripe

Red Cherry. Small, round, scarlet, cherry-like fruits

Red Chili. Small bright red peppers, very hot and pungent and generally used for making "Pepper Sauce"; very prolific

Red Cluster. Dwarf, compact plants, often bearing 1,000 peppers. Small, thin pods borne upright in clusters; red and pungent

Ruby King. *(See special description, page 31.)* The most popular large-fruited Pepper; a prolific bearer of ruby-red pods, 5 to 6 inches long by 3 to 4 inches in diameter; flesh exceedingly thick, sweet and so mild that it is often eaten sliced as salad; splendid for stuffing, etc

Sweet Mountain, or Mammoth. Nearly the same as the "Bull Nose," though usually larger in size and of deeper shape; of very mild flavor; fine for "mangoes"

POTATOES. Superior Northern-grown, especially for Seed. *(1 peck will plant about 125 hills; 10 to 12 bushels per acre, in drills 3 feet apart.)*

Purchaser pays freight or express charges and assumes risk from freezing or heating. The barrel is 165 lbs. net weight. Prices subject to change without notice.

EARLY VARIETIES.

Bovee, Henderson's. *(See special description, page 36.)* The earliest of all varieties; above medium size, very smooth, uniform and perfect in shape, with shallow eyes; skin light straw color; flesh white, dry and floury and of superb quality; a big yielder and a healthy grower

Beauty of Hebron. A popular early sort and one of the best; red and white skin and pure white flesh; quality excellent; productive and a good keeper

Clark's Number 1. Rose-colored; a good yielder, of fine table quality; a leading potato for early market. It resembles the Early Rose in color and shape

Early Ohio. Extra early, maturing about two weeks before the Early Rose; almost round; flesh solid, cooks dry and mealy. Largely grown in the South for shipping to Northern markets

Early Norther. A splendid, extra early; earlier than Early Rose, which it resembles, and exceedingly prolific; eyes few and shallow; unexcelled cooking qualities, dry and floury

Early Puritan, Henderson's. A distinct and valuable early variety; both skin and flesh white; quality superb, dry and floury

Early Rose. The popular standard early; noted for earliness, productiveness and fine quality

Rochester Rose. A seedling of Early Rose, which it resembles, but is an improvement over it; averages larger, heavier yielder, but not quite so early

Queen. A grand, early Potato, resembling Beauty of Hebron in color, shape and size, but is much earlier and a heavy cropper

MAIN CROP VARIETIES.

Cambridge Russet. A handsome, main crop variety; a healthy, strong grower; skin russet colored, heavily netted; cooking qualities superb

Carman No. 3. Enormously prolific, averaging nearly a pound apiece; very uniform in shape, white skinned, few and shallow eyes; flesh snow-white and of exceptionally fine cooking qualities

Improved Green Mountain. A heavy-cropping, medium-season variety of fine quality, free from blight and rot; good keeper; skin smooth and white; shape, roundish-flat; eyes few and shallow

Late Puritan, Henderson's. A handsome, large, white-skinned Potato, and one of the best lates grown; heavy yielder, good keeper; cooking qualities superior

Sir Walter Raleigh, Henderson's. *(See special description, page 37.)* A grand, main crop Potato; shape very uniform, large and oval; flesh fine grained, snow-white, cooking dry and floury; splendid keeper

Uncle Sam, Henderson's. *(See special description, page 37.)* One of the handsomest Potatoes grown; luxuriant, healthy grower, outyielding all other varieties; shape and size wonderfully uniform; a superior keeper, quality extra

SWEET POTATO PLANTS. *(See page 166.)*

PRICES

For free delivery of Peas in the U. S. add to prices, 5c. pt., 10c. qt.

½ Pt.	Pint.	Quart.	Peck.
15c.	25c.	40c.	$2.50

Delivered free in U. S., excepting otherwise noted.

Pkt.	Oz.	¼ Lb.	Lb.
5c.	40c.	$1.25	
10c.	60c.	2.00	$6.50
10c.	30c.	1.00	
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	2.50
5c.	25c.	75c.	
5c.	25c.	75c.	
10c.	30c.	$1.00	
10c.	30c.	1.00	3.00
5c.	25c.	75c.	2.50

PRICES

Including barrels, cartage and delivery to transportation companies in N. Y. City. Purchaser pays freight or express charges.

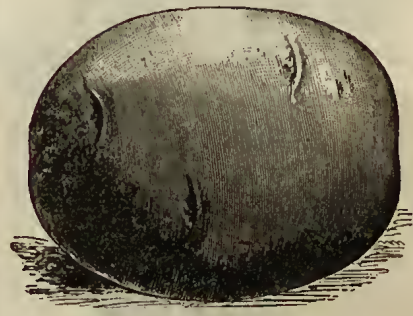
Peck.	Bush.	Bbl. of 165 Lbs.
75c.	$2.50	$5.00
60c.	2.00	4.25
60c.	2.00	4.25
70c.	2.25	4.50
60c.	2.00	4.25
70c.	2.25	4.75
60c.	2.00	4.25
60c.	2.00	4.25
60c.	2.00	4.25
60c.	2.00	4.25
70c.	2.25	4.50
70c.	2.25	4.50
75c.	2.25	4.75
70c.	2.25	4.50



RUBY KING PEPPER.



BOVEE POTATOES (AS THEY GROW IN THE HILL).



SIR WALTER RALEIGH POTATO.



UNCLE SAM POTATO.



CALHOUN PUMPKIN.



EARLY ROUND DARK RED RADISH.



FRENCH BREAKFAST RADISH.



WHITE SUMMER TURNIP RADISH.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.) Pkt.	Oz.	¼ Lb.	Lb.
PUMPKIN. *(1 oz. for 30 to 50 hills.)*				
Calhoun, Henderson's. A good-sized, almost round Pumpkin, with creamy-brown skin; flesh deep salmon-yellow, wonderfully thick, fine grained, and of the finest quality for rich-colored pies	5c.	15c.	40c.	$1.25
Cheese. The most popular for pies and table use; large, flat-round; creamy-yellow skin; thick, orange flesh of fine quality; a splendid keeper	5c.	10c.	20c.	60c.
Connecticut Field. A productive, large, orange-colored, field Pumpkin, usually grown for stock feeding, but it also makes good pies	5c.	10c.	15c.	40c.
Jumbo, or "King of the Mammoths." This strain produces the "biggest pumpkins" grown, sometimes measuring 6 feet in circumference and weighing 200 to 250 lbs.; outside color, deep orange-yellow; flesh very thick, fine grained, tender and of bright yellow color, and of excellent quality for pies and other uses	10c.	20c.	50c.	$1.50
Large or "Mammoth" Tours. An old, well-known variety, productive and growing to a large size, often weighing 100 lbs	5c.	10c.	30c.	80c.
Sugar. A handsome and productive small Pumpkin, 10 to 12 inches in diameter; round-flattened, skin orange, flesh deep yellow, fine grained and very sweet	5c.	10c.	25c.	70c.
Winter Luxury. A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape rounding-oblong, about 10 inches in diameter; color, golden-russet, finely netted; flesh deep golden, sweet and tender	10c.	15c.	35c.	$1.00
RADISH. *(1 oz. for 100 feet of drill; 9 to 10 lbs. in drills for an acre.)*				
EARLY ROUND OR TURNIP-SHAPED VARIETIES.				
Early Scarlet Turnip. The popular standard; of medium size, bright scarlet color, rapid grower and of mild flavor	5c.	10c.	20c.	60c.
Early Giant Crimson Turnip. *(See special description, page 38.)* Double the size of the ordinary early turnip-shaped Radishes, this one often measuring 6 to 7 inches in circumference, remaining solid, firm, tender; white and of mild flavor; the shape varies between round and oval; adapted for either open ground or forcing	10c.	20c.	50c.	$1.50
Early White Turnip. Round, of small size; white skin and flesh waxy, mild and crisp	5c.	10c.	20c.	60c.
Rose Turnip, Henderson's. Very early, maturing in 23 days; skin of attractive rose color, flesh sparkling white	10c.	15c.	30c.	80c.
Early White Tipped Scarlet Turnip. *(See special description, page 38.)* Round, bright scarlet, with attractive white tip; matures in 25 days	5c.	15c.	25c.	65c.
Early Round Dark Red. *(See special description, page 38.)* Handsome, rich, dark red; medium and uniform in size; remains fit to use for a long time	5c.	15c.	25c.	65c.
Rapid Forcing. Small, round, bright scarlet, with white tip; grows quickly and grand for forcing; tops very small	5c.	10c.	25c.	70c.
Red Forcing. Extra early, maturing in 21 days; round, bright red root, with small tops; very mild	5c.	10c.	25c.	70c.
Scarlet Globe. Very early; a little longer than round; small top; color, brilliant deep scarlet, holding long after pulling	5c.	10c.	25c.	70c.
Speckled Beauty, or Improved Triumph. *(See special description, page 38.)* Attractive color, white splashed with scarlet; globe-shaped; very early, maturing in about 21 days; crisp and tender; very small tops	10c.	20c.	40c.	$1.25
EARLY OLIVE AND OVAL-SHAPED VARIETIES.				
French Breakfast. A favorite, oval-shaped, bright scarlet Radish, with white tip; fine for either open ground or forcing	5c.	10c.	20c.	60c.
Red Rocket, Henderson's. *(See special description, page 38.)* A long, oval-shaped, bright scarlet Radish, mild, sparkling white flesh; very small tops	10c.	15c.	35c.	$1.00
White Rocket, Henderson's. *(See special description, page 38.)* Long, oval shaped; pure waxy-white skin and flesh; mild flavor; very small tops	10c.	15c.	35c.	1.00
White-Tipped Rocket, Henderson's. *(See special description, page 38.)* Long, oval shaped; brilliant scarlet, with white tip; mild; very small tops	10c.	15c.	35c.	1.00
Scarlet, Olive Shaped. An old favorite, half-long, oval-shaped variety, maturing in 25 days; bright scarlet; flesh white, crisp and mild	5c.	10c.	25c.	70c.
White, Olive Shaped. Similar to the above in shape, size and maturity, excepting the skin is pure white	5c.	10c.	25c.	70c.
Yellow, Oval Shaped. A second early; oval, but tapering at the base; skin golden-yellow; remains tender and mild for a long time	5c.	10c.	25c.	70c.
EARLY LONG VARIETIES.				
Long Scarlet Short Top. The standard; bright scarlet with white mild flesh; grows 6 inches in length; matures in about 25 days	5c.	10c.	20c.	60c.
Long Brightest Scarlet. Vivid scarlet, tipped with white; early, maturing in 25 days; always of mild flavor	5c.	10c.	20c.	60c.
Wood's Early Frame. An improved shorter and early selection from "*Long Scarlet Short Top*," maturing a few days sooner; a favorite for frame culture	5c.	10c.	20c.	60c.
Long White Vienna, or Lady Finger. Of attractive, tapering shape, about 3 inches long, pure white, mild and tender; matures in about 25 days	5c.	10c.	20c.	60c.
SUMMER AND AUTUMN VARIETIES. These attain a larger size than the preceding sections, requiring a longer time to form, usually from 6 to 8 weeks' time.				
Giant White Stuttgart. A large, white, turnip-shaped summer Radish, measuring 3 to 4 inches in diameter when fully grown, in 6 to 8 weeks' time, though it is usually pulled earlier. Very tender and mild	5c.	10c.	20c.	60c.
White Summer Turnip. A flat-round, early summer Radish, 2 inches or more in diameter; skin and flesh white and tender; ready to use in 30 to 40 days.	5c.	10c.	25c.	70c
Yellow Summer Turnip. A good-sized, round summer Radish; best used before 2 inches in diameter, when the quality is solid and fine; outer color, bronzy-yellow	5c.	10c.	20c.	60c.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
RADISH—SUMMER AND AUTUMN VARIETIES—*Continued.*				
Chartier. A summer Radish, long, large and handsome; top crimson fading to white at tip; flesb white and delicious, remaining long in good condition..	5c.	10c.	20c.	60c.
White Chartier. A form of tbe above, entirely white throughout.....	5c.	10c.	20c.	60c.
White Strasburg. An early summer Radish, 4 to 5 inches long and tapering; flesh and skin white, solid and fine.....	5c.	10c.	20c.	60c.
Sandwich, Henderson's. The finest medium early summer Radish; medium long and heavy; skin and flesh snow-white; flavor delicate and mild.....	10c.	15c.	35c.	$1.00
WINTER VARIETIES. The flesh is so firm and compact in these that they will keep almost all winter, if stored in a dry cellar; they require 2 to 3 months to mature.				
Celestial, or White Chinese. An extra fine, large, white Radish, often growing a foot in lengtb by 4 to 5 incbes in diameter; flesb firm, mild and crisp....	10c.	15c.	35c.	1.00
California Mammoth White. A favorite, large white winter Radish, growing 6 to 8 incbes long and from 2 to 2½ inches in diameter; flesh wbite and mild.	5c.	10c.	25c.	70c.
Rose China Winter. A distinct cylindrical variety, 4 to 5 inches long by 2 incbes in diameter; skin rosy-red; flesh white and firm; good keeper.....	5c.	10c.	20c.	60c.
Long Black Spanish. A leading winter variety, one of the best keepers. Roots cylindrical, 7 to 10 inches long; skin blackish-brown; firm wbite flesh..	5c.	10c.	20c.	60c.
Half Long Black Spanish. Differing from the above in shorter, stockier growth; flesh white, compact and the mildest flavored of tbis type; good keeper.....	5c.	10c.	25c.	80c.
RHUBARB, or PIE PLANT. (*For roots, see page 166.*)				
Spring-sown seed produces plants of good size to pull from tbe following spring; planting "roots" saves one year.				
St. Martin's. A large, red-stalked, compact-growing, immensely productive variety and the earliest; quality unusually juicy, rich and spicy.....	10c.	30c.	$1.00	
Champagne. Small stalks of very superior quality; rich red color.....	10c.	25c.	75c.	
Victoria. A very large, tbick, red-stalked late variety of fine quality.....	5c.	20c.	50c.	$1.50
SALSIFY, or OYSTER PLANT. *1 oz. to 75 feet of drill.*				
Long White French. One of the most nutritious and delicious of vegetables.	5c.	10c.	30c.	1.00
Mammoth Sandwich Island. (*See special description, page 39.*) Produces roots nearly double in size and weight of the old variety and of superior quality and delicious flavor.....	10c.	20c.	40c.	1.25
SCORZONERA, or BLACK OYSTER PLANT. Analysis shows tbis root to be the most nutritious vegetable grown; although the skin is black tbe flesb is wbite, and properly cooked is most delicious....	10c.	25c.	75c.	2.50
SEA KALE. The blanched leaf stalks are eaten boiled as Asparagus, having a fine, agreeable flavor. From seed they will be fit to cut the tbird year, continuing to bear for 8 or 10 years. Tbe roots may be forced in a warm cellar for a winter supply.	10c.	30c.	90c.	3.00
SORREL. **Broad-Leaved French.** The best of the Garden Sorrels; large, pale green leaves of mild, acid flavor; esteemed as salad, cooked as "greens," etc.	5c.	20c.	40c.	1.25
SPINACH. (*1 oz. for 100 ft. of drill; 10 to 12 lbs. in drills for an acre.*) (*Varieties prefixed * may be sown in the fall for spring crop.*)				
Round-Leaved. A well-known sort, with thick, round, succulent leaves....	5c.	10c.	15c.	35c.
***Thick-Leaved, Henderson's.** Produces large, thick, bright green crumpled leaves of fine quality; very slow in running to seed; one of the best market sorts	5c.	10c.	15c.	40c.
Long Season, Henderson's. (*See special description, page 39.*).....	10c.	15c.	30c.	80c.
Norfolk, Savoy-Leaved. Large, fleshy, dark green leaves, closely crumpled..	5c.	10c.	15c.	35c.
Long-Standing. An excellent compact variety; thick, fleshy, dark green leaves; grows slowly but remains a long time fit to use before going to seed..	5c.	10c.	15c.	35c.
***Viroflay, Large Round-Leaved.** A large, very hardy variety.....	5c.	10c.	15c.	35c.
***Hardy Winter, Henderson's.** A new and superior Spinach, either sown in spring for early summer use or for fall sown for winter use, being very slow to run to seed and very hardy; plant compact-growing, with short-stemmed, thick and fleshy rich green leaves.....	5c.	10c.	15c.	40c.
Victoria. Very heavy, broad, deep green leaves; almost as crumpled as a Savoy Cabbage, of fine, succulent quality; it stands in prime condition long after other varieties have bolted to seed, rendering it especially valuable for spring sowing and summer use.....	5c.	10c.	15c.	40c.
New Zealand. Produces leaves in abundance throughout the summer; may be raised in beat and transplanted three feet apart each way into good soil..	5c.	10c.	30c.	$1.00
SQUASH. SUMMER VARIETIES. (*Bush varieties, 1 oz. for 50 hills; 5 to 6 lbs. per acre. Running varieties, 3 to 4 lbs. in hills per acre.*)				
Yellow Bush Summer Crookneck. A bush variety, early and prolific; surface deep yellow, densely warted; quality and flavor good.....	5c.	10c.	30c.	85c.
Mammoth Bush Summer Crookneck. (*See special description, page 39.*) Of healthy, compact, busby growth, bearing very large golden warted squashes, often 1½ to 2 feet long and weighing 5 to 6 lbs. each; early and productive and of fine quality.....	10c.	15c.	40c.	$1.20
White Bush Scalloped. The white "Pattypan" or "Cymling"; creamy-wbite skin; fine quality, free cropper.....	5c.	10c.	25c.	75c.
Long Island Mammoth White Scalloped Bush. (*See special description, page 39.*) An improved selection of tbe above; squasbes larger, about 9 inches in diameter, and much deeper, containing nearly twice the amount of flesh; ridges and scalloped edge much less prominent; early and productive.....	10c.	15c.	40c.	$1.25
Golden Custard, Henderson's. A mammoth golden, scalloped bush Squash, often 1 foot in diameter; wonderfully productive and of extra quality.....	10c.	15c.	35c.	90c.
Vegetable Marrow. A favorite English variety, bearing freely oblong, dull yellow fruits 10 to 15 incbes in length by 4 to 5 inches in diameter; flesb, before ripe, tender, marrowy and delicious.....	10c.	15c.	40c.	$1.25



HALF LONG BLACK SPANISH RADISH.



ST. MARTIN'S RHUBARB.



THICK-LEAVED SPINACH.



MAMMOTH SUMMER CROOKNECK SQUASH.

Our New Leaflet. **HOW TO GROW PUMPKINS AND SQUASH,** including Winter Keeping, Combating the Borer, etc., **FREE** to Customers if asked for.



EARLY PROLIFIC MARROW SQUASH.



FREEDOM TOMATO.



PONDEROSA TOMATO.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
SQUASH, AUTUMN AND WINTER VARIETIES.				
Boston Marrow. A popular second early Squash for autumn use; skin thin, reddish-yellow; flesh dry, fine grained and delicious	5c.	10c.	30c.	85c.
Delicious (Gregory). (*See special description, page 40.*) This is the result of years of selection, primarily for quality. The introducer claims that it excels any in flavor, which we fully endorse after a table test	10c.	25c.	70c.	$2.00
Early Prolific Marrow. Similar to but an improvement over "*Boston Marrow*"; earlier, more productive; exterior color, deep orange-red; flesh deep, fine grained, dry and sweet. A good keeper	5c.	10c.	30c.	85c.
Delicata, Henderson's. (*See special description, page 40.*) The earliest of any vine Squash; small, hut exceedingly prolific and of surpassingly rich flavor, dry and sweet; splendid for both summer and winter	10c.	15c.	35c.	$1.00
Essex Hybrid. One of the best for fall and winter use; a good keeper, of good size, bright orange; flesh thick, dry and most delicious	5c.	10c.	30c.	1.00
Heart o' Gold, Henderson's. (*See special description, page 40.*) Strong-growing, healthy vine; bountiful yielder; large, orange-red fruits, averaging 25 to 35 lbs. each; deep, solid, fine-grained, golden-red flesh, dry and sweet	10c.	25c.	75c.	2.50
Hubbard. An old favorite, still retaining its place as one of the best winter Squashes; vines luxuriant, healthy and very productive; fruits dark, bluish-green, 10 to 25 lbs. each; flesh rich yellow, always richly flavored, sweet and dry, whether boiled, steamed or baked; good keeper	5c.	10c.	35c.	1.00
Large Warted Hubbard. A new strain of larger size, increased productiveness, and a hard, green, warty shell, rendering it the best keeper of all	10c.	15c.	40c.	1.25
Golden Hubbard. Similar to Hubbard in growth, form, size and productiveness; skin is of a rich golden-red and heavily warted, and of extra fine quality.	10c.	15c.	40c.	1.25
Mammoth Chili. The largest of all Squashes, often weighing 200 lbs. or over; flesh rich and fine flavored	10c.	20c.	60c.	2.00
SWISS CHARD. This is a variety of Beet, grown for its leaves, which, boiled, form delicious "greens"; the midribs are esteemed when cooked and served like Asparagus.	5c.	10c.	20c.	60c.
TOMATO. (*1 oz. for 1,500 plants; ¼ lb. for an acre.*) (FOR PLANTS, SEE PAGE 166.)				
Acme. An old, well-known, early variety, medium in size, smooth, solid and prolific; color, purplish-pink	5c.	25c.	75c.	$2.50
Beauty. Early, prolific; medium sized, smooth and solid; color, purplish-red; fruits until late in the season; the best of the "purple" varieties	5c.	25c.	80c.	2.75
Crimson Cushion, Henderson's. (*See special description, page 43.*) Of immense size, 1 to 2 lbs. each; smooth, almost seedless and solid as beefsteak; a prodigious and continuous bearer until frost; color, rich crimson-scarlet; quality meaty and superb, either sliced or cooked	10c.	60c.	$2.00	
Dwarf Champion. Of dwarf, stiff, upright growth, scarcely needing support; early and prolific; smooth, medium-sized fruits of pinkish-purple color	10c.	30c.	85c.	2.75
Earliana. (*See special description, page 42.*) The largest extremely early scarlet Tomato; size medium to large; of uniform shape, a thick, flat-round; solid, of handsome appearance; quality excellent; very prolific for such an early variety; of great value both to the private and market gardener where early tomatoes are an object	10c.	40c.	$1.25	4.00
Early Ruby, Henderson's. One of the earliest tomatoes; good and uniform size and shape; solid and of excellent quality; color, rich red; big yielder.	10c.	30c.	1.00	3.00
Favorite. A large, handsome and uniform-shaped Tomato; solid, smooth and bright scarlet; ripens evenly	5c.	25c.	75c.	2.50
Freedom. (*See special description, page 42.*) The best extra early; beautiful, solid fruit, large, smooth, round and of brilliant scarlet; flesh solid with but few seeds; flavor mild and free from acidity; early, prolific and continuous bearer. For culture under glass it is unexcelled	10c.	40c.	$1.25	4.00
Golden Sunrise, Henderson's. Large, smooth fruits, of a beautiful golden color; quality excellent; attractive for slicing and mixing with sliced red sorts.	10c.	30c.	1.00	3.00
Honor Bright. Very distinct; fruits solid, nearly round, of medium size; ripening from the centre out, while the surface color changes from white to yellow, pink, then brilliant scarlet; rather late but prolific; good shipper	10c.	30c.	80c.	2.75
Magnus. A handsome, late Tomato, for main crop; large, deep, solid and heavy fruits of purplish-red color; borne in clusters, very productive; plant vigorous.	10c.	30c.	80c.	2.75
Mikado. A medium early, very large, fruiting variety; solid, smooth and unusually perfect in form; plant vigorous, growing "potato" leaved	5c.	25c.	80c.	2.75
Peach. Very distinct, resembling a peach in size, shape and color; orange-rose with a peach-like surface bloom; good for salads	10c.	25c.	75c.	2.50
Perfection. Almost round fruits; smooth, tough skin of brilliant scarlet; ripens thoroughly; solid and of rich flavor; attractive for market	5c.	25c.	75c.	2.50
Ponderosa, Henderson's. (*See special description, page 41.*) Not only the largest-fruited Tomato grown, frequently weighing 2 to 4 pounds each, but the handsomest and finest in quality; almost as solid as beefsteak, nearly seedless, with firm, meaty, rich red flesh; unequalled and delicious either sliced, cooked or canned; a healthy, luxuriant grower, prodigious and continuous yielder from early in the season until frost. A favorite from Maine to California.	10c.	60c.	$2.00	
Stone. Very handsome, large, almost round, scarlet fruits, very solid and of fine quality; firm and meaty for slicing, and one of the best for cooking and canning; very prolific	5c.	25c.	75c.	2.50
Tenderloin, Henderson's. (*See special description, page 5.*) This new Tomato is "Par Excellence" for slicing, being wonderfully solid and meaty, containing very few seeds, and possessing a most agreeable, appetizing flavor. It is one of the earliest of the large fruiting varieties, bearing freely and continuously until frost; fruits large, heavy, smooth, ripening uniformly all over and through; color, a rich crimson. 3 pkts. for 50c	20c.			
Trophy. Extra selected; our superior selection from perfect specimens of this old favorite is free from the corrugations of the old strains	10c.	30c.	80c.	2.75
SMALL FRUITING VARIETIES. Esteemed for preserves, marmalade, etc.				
Red Cherry. Bears clusters of bright red fruits, the size of a cherry; prolific	5c.	25c.	75c.	2.50
Red Pear-Shaped. Bright red fruits, 2 inches in diameter; pear-shaped neck.	5c.	25c.	75c.	2.50
Yellow Plum. Round, yellow fruits, 2 inches in diameter	5c.	25c.	75c.	2.50
Strawberry, Winter Cherry or "Husk" Tomato. Low, spreading plants, bearing yellow fruits ½ inch in diameter, surrounded by a husk; for preserving.	5c.	25c.	75c.	2.50

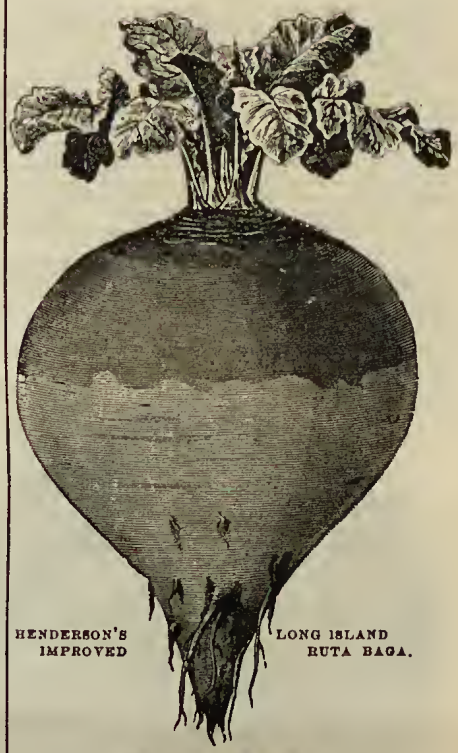
Our new Leaflet, **How to Grow Tomatoes in Garden, Field and Greenhouse** including method of raising the Big Fellows **Free** to customers if asked for.

Complete List of VEGETABLE SEEDS.

	PRICES Delivered free in the U. S. (excepting otherwise noted.)			
	Pkt.	Oz.	¼ Lb.	Lb.
TURNIP. (*1 oz. for 150 ft. of drill; 1 to 2 lbs. in drills for an acre*).				
WHITE-FLESHED VARIETIES.				
Early White Flat Dutch. A standard early, white, flat Turnip; an excellent garden variety; flesh white and mild	5c.	10c.	20c.	50c.
Early Purple Top Milan. The earliest Turnip in cultivation; medium-sized, flat, smooth; white flesh and skin, with purple top	5c.	10c.	20c.	60c.
Early White Milan. (*See special description, page 43.*) Similar in shape and size to the above, equally early; surface smooth and pure white; flesh white, tender, fine grained and of fine table quality	10c.	15c.	40c.	$1.20
Early Red Top Strap Leaf. A popular variety of quick growth; round-flat, 4 to 5 inches in diameter; flesh white and of excellent quality	5c.	10c.	20c.	50c.
Early White Strap Leaf. Differs from the above only in being pure white	5c.	10c.	20c.	50c.
Purple Top White Globe. (*See special description, page 43.*) An early, large, globe-shaped variety; white flesh, fine grained, tender and sweet; a fine table turnip and one of the best market sorts	5c.	15c.	30c.	75c.
White Egg. An oval or egg-shaped variety, with smooth, thin, white skin and snowy-white flesh; firm, mild and sweet	5c.	10c.	20c.	60c.
Snowball. (*See special description, page 43.*) An early, medium-sized, smooth, round Turnip; pure white skin and flesh; quality crisp, tender and sweet	5c.	10c.	25c.	70c.
Long White, or Cowhorn. A long, white-fleshed Turnip, growing half above ground; although large, it is of fine quality	5c.	10c.	20c.	60c.
YELLOW-FLESHED VARIETIES.				
Golden Ball, or Orange Jelly. Medium size, globe-shaped bulbs; very early; flesh golden-yellow, of fine texture and sweet	5c.	10c.	20c.	60c.
Yellow Stone. A round, flattened, yellow-fleshed Turnip; popular for both table use and stock feeding	5c.	10c.	20c.	50c.
Yellow Globe. A yellow-fleshed, globe-shaped variety, of large size; a splendid winter keeper; excellent for both table and stock	5c.	10c.	20c.	50c.
Purple Top Yellow Aberdeen. A large, globe-shaped Turnip, with yellow flesh of fine quality; a good keeper; popular for table or stock	5c.	10c.	20c.	50c.
RUTA BAGA. RUSSIAN OR SWEDISH TURNIPS. (*Sow 2 to 3 lbs. per acre.*)				
Golden Heart, Henderson's. Very early, and the finest yellow-fleshed Ruta Baga for garden culture and table use, flesh remarkably fine grained and of sweet, mild flavor. The bulb grows clean and smooth and has a very small top.	10c.	15c.	35c.	$1.00
Henderson's Long Island Improved. Bred from the "*American Purple Top*," over which it is a great improvement, being nearly double the size; an immense yielder and good keeper; flesh rich yellow of fine quality	5c.	10c.	25c.	65c.
Improved American Purple Top. The old popular standard, both for stock feeding and table use; hardy productive, good keeper; flesh yellow, solid and of sweet, rich flavor	5c.	10c.	20c.	50c.
Large White French, Sweet, German or Rock. A white-fleshed variety of large size and fine quality	5c.	10c.	20c.	55c.
HERB SEEDS. SWEET, POT AND MEDICINAL.				
No garden is complete without a few Herbs for culinary or medicinal purposes. These should be harvested on a dry day, just before they come into full bloom, then dried quickly and packed closely, entirely excluded from the air.				
Anise. For garnishing, cordials and flavoring	5c.	20c.		
Balm. For making balm tea and balm wine; useful in fevers	5c.	20c.		
Basil, Sweet. The leaves and tops of the shoots are used for highly seasoned soups, stews and sauces; a leaf or two is sometimes placed in salads	5c.	20c.		
Bene. Oil from the seeds softens and whitens the skin; the leaves in water are beneficial in cases of dysentery	5c.	20c.		
Borage. Excellent for bees. The leaves are used in salads or boiled as spinach; the flowers are aromatic and used in cool drinks	5c.	20c.		
Caraway. The aromatic seeds are used in confectionery, cakes and medicine.	5c.	20c.		
Castor Oil Plant. (*Ricinus Communis.*) This seed yields castor oil	5c.	15c.	30c.	80c.
Catnip. Useful for seasoning, and also grown as a bee food	10c.	50c.		
Coriander. For garnishing; the seeds are aromatic and useful for flavoring	5c.	20c.		
Cumin. The pungent seed sometimes used as caraway	5c.	20c.		
Dill. The aromatic seeds are used in pickles, preserves, soups and sauces	5c.	10c.	25c.	60c.
Fennel. The leaves boiled enter into many fish sauces, and are beautiful for garnishing; the seeds are employed in confectionery and for flavoring liquors	5c.	10c.	25c.	
Henbane. Cultivated chiefly for its medicinal properties	5c.	20c.		
Hop Seed. (*Humulus Lupulus.*) (*For Hop Roots, see page 166.*)	20c.	$1.00		
Horehound. Useful for its tonic properties and for cough remedies	5c.	30c.		
Hyssop. The leafy tops and flowers are dried for making Hyssop Tea	5c.	20c.		
Lavender. A popular, aromatic herb, emitting a delightful perfume. (*For Plants, see page 166.*)	5c.	20c.	60c.	
Marjoram, Sweet. The leaves and ends of the shoots are popularly used for seasoning; it is usually grown as an annual	5c.	20c.	50c.	
Marjoram, Pot. A hardy perennial used for garden edgings and the leaves for seasoning	5c.	20c.		
Opium Poppy. (*Papaver Somniferum.*) Grown for the production of opium	5c.	20c.	40c.	$1.25
Rosemary. The aromatic leaves are used for seasoning. The oil from the flowers is the chief ingredient in "Eau de Cologne."	5c.	40c.		
Saffron. The flowers are used in coloring soups, olives and other dishes	5c.	20c.		
Sage. The leaves are used in dressings and in sauces	5c.	20c.	50c.	1.60
Savory, Summer. Used for seasoning and flavoring soups and dressings	5c.	15c.	40c.	
Savory, Winter. A hardy perennial; the leaves are used for flavoring	5c.	20c.		
Tarragon. (*For Tarragon Plants, see page 166.*)				
Thyme, Broad-Leaved. The leaves are dried for seasoning; also useful as a bee food	5c.	30c.	80c.	
Tansy. Formerly a prominent domestic medicine	5c.	20c.		
Wormwood. Used for medicinal purposes; also beneficial for poultry, planted in poultry grounds	5c.	35c.		



PURPLE TOP WHITE GLOBE TURNIP.



HENDERSON'S IMPROVED LONG ISLAND RUTA BAGA.



SAGE.



FARM = SEEDS

PRICES OF FARM SEEDS
Subject to change without notice.

SPECIAL PRICES can often be made **ON LARGE QUANTITIES.**

Henderson's Farmers' Manual,
An Up-to-date Illustrated and Descriptive Catalogue of All Farm Seeds, Mailed on Request.

FARM SEEDS WE DO NOT DELIVER FREE.

But when small quantities are wanted by express or mail, we will prepay postage or carriage, if 8c. per lb. or 10c. per quart is added to prices.

EARLY GREEN SOJA BEAN

This variety produces enormous crops as far north as Canada, and will ripen its seeds even in Massachusetts. It grows about 4 ft. high and yields ten to twenty tons of green fodder per acre, or 20 to 40 bushels of Beans.

It is a valuable leguminous plant for the farmer and dairyman for either green or cured fodder or grain. It is especially valuable for ensilage in combination with fodder corn or Japanese Millet, thus furnishing a complete balanced ration with an agreeable aromatic flavor, and is greedily relished by cattle. It increases the milk and butter and fattens the stock. The grain is also exceedingly nutritious, ranking, when ground, even higher than cotton seed or linseed meal for feeding cattle, hogs and other stock. 3 lbs. of Soja Bean meal added to the grain ration of milch cows produces a rich milk.

Soja Beans are great soil enrichers, adding humus and fixing nitrogen from the air. The seed may be planted as soon as the soil is warm—a little later than corn— in rows 30 inches apart, 6 to 8 seeds to the foot, requiring 3 pecks per acre. (*See cut.*)

Price, 10c. lb., $1.25 pk., $4.00 bush. (of 60 lbs.); 10 bush., @ $3.90 bush.

For other kinds of Field Beans see page 62.



HENDERSON'S JAPANESE BUCKWHEAT

This grand variety, introduced by us several years ago, has proven a bonanza to Buckwheat raisers in this country. It is of strong, branching growth, stands up well and produces from two to four times as much grain as any other variety under same conditions. It is also fully a week earlier. The seed of OUR Japanese variety is nearly as large again as that of other Buckwheats; it makes the finest flour and for bees has practically displaced all other sorts where known.

The Iowa Agricultural Experiment Station reports that it has grown Henderson's New Japanese Buckwheat for two years and has found it superior to the old varieties in several important respects. "It is larger and stronger, and stands up better during storms, and its seeds are larger, but what places it far ahead of other varieties is that of setting full crops of Buckwheat in dry, hot weather. It can also be sown much earlier than other varieties, thus avoiding loss by early frost."

Henderson's Japanese Buckwheat seed is grown from the largest Japanese type imported each year by us for stock seed, and is therefore immensely superior to that grown here for several seasons, whereby it has deteriorated.

Price, 50c. pk., $1.40 bush.; 10 bush., @ $1.30 bush.

All other kinds of Buckwheat are now discarded.



WE CAN SUPPLY

SOIL-INOCULATING GERMS,

recommended by
The U. S. Department of Agriculture,

For improving the yield, health and vigor of Beans, Peas, Alfalfa, Clovers, etc., and the fixation of Nitrogen in the soil for future crops. To those who desire to make the experiment we will mail our "Soil Germ Circular."



For other kinds of Field Corn see page 62.



For other kinds of Millet see page 63.

HENDERSON'S EUREKA YELLOW DENT CORN

This is the finest and most productive field corn grown; it is a tremendous yielder—150 bushels of shelled corn per acre is not unusual. The plants grow 12 to 15 feet high, a large proportion of them bearing two immense ears to the stalk; the ears are very handsome, averaging 12 to 15 inches long, with small red cob covered full, and over both butt and tip ends, with 18 to 22 even rows of large, deep grain of a rich orange-yellow color. It is fairly early for so large a dent corn, but, of course, does not mature as quickly as the small early dent and flint varieties, but where 100 to 110 days of "corn weather" are assured, it is the corn to grow. It gives unqualified satisfaction from Connecticut to Ohio and South, but north of that latitude we do not advise planting it unless in favored localities.

Price, 20c. qt., 65c. pk., $2.25 bush.; 10 bush., @ $2.15 bush.

Wood's Northern White Dent. The earliest, large, white Dent Corn. Vastly superior in every respect to the Flint and small Dent varieties. Will ripen in New York State, except in that portion north of Rochester and Troy.

Price, 20c. qt., 75c. pk., $2.75 bush.; 10 bush., @ $2.65 bush.

JAPANESE MILLET

A very distinct variety that is particularly valuable in the Northern States as a quick-growing forage and ensilage crop, attaining a height, in good soil, of 6 to 8 feet and yielding from 10 to 18 tons of green fodder per acre. For feeding green, it may be cut from day to day as needed until the seed begins to ripen. During this period it is much relished by stock; cattle especially consume it without waste before touching green fodder corn, and cows fed on it invariably increase in milk. **For dried fodder,** it should be cut in the blossom stage; it averages 6 tons of cured fodder per acre, and while coarser than hay, it is freely eaten by stock and is often preferred by horses to Timothy and Clover hay; when sown early, it produces a fair second cutting. For **ensilage,** two parts of the Millet in combination with one part Soja Beans forage, forms a complete balanced ration that may be fed, without grain, even to milch cows. Sow from May to July, 15 lbs. of seed per acre if broadcasted, or if in drills, 12 to 18 inches apart, use 10 to 12 lbs. per acre; the latter method is preferable so the crop may be cultivated until it gets ahead of the weeds. Price, 10c. lb.; 10 lbs., 90c.; 100 lbs., $7.50.

LONG'S WHITE TARTAR OATS.



THIS grand Oat has fully maintained its reputation as the earliest, heaviest and most prolific domestic-grown Oat in cultivation. It is suitable for all soils; of robust and vigorous constitution, is remarkably early and an immense cropper; the straw is long and stout, stands up well and does not readily lodge or twist. The heads are very long, measuring from 8 to 10½ inches, and the kernels are of immense size, thick, plump and heavy, and is undoubtedly the heaviest cropping domestic white oat ever offered. Planted alongside some of the older varieties in a field of 40 acres, it yielded more than double the number of bushels per acre of any of the other sorts.

Its extreme earliness, great length and strength of straw, thick, plump grains and the heavy yields it is capable of producing gives Long's White Tartar all the necessary qualifications which go to make an ideal oat. Price, 50c. pk., $1.60 bush. (32 lbs.); 10-bush. lots, $1.50 per bush.; 100-bush. lots, $1.45 per bush.

Henderson's Imported CLYDESDALE OATS

THE MOST POPULAR HIGH-GRADE WHITE OAT IN THE UNITED STATES.



The climate of America is unsuited to the production and maintenance of the highest grade of oats, and unless a heavy imported oat be used for seed purposes at least every second or third year, they become light, "chaffy," inferior in quality and unprofitable. The financial benefit to the American farmers by the annual distribution of several thousand bushels of **HENDERSON'S IMPORTED CLYDESDALE OATS** is inestimable. These oats **weigh naturally 50 lbs. per measured bushel,** and they deteriorate in weight only from three to four lbs. each year they are grown here, so that the produce is worth for seed purposes at least double the market value of ordinary oats. We offer these oats for sale at the **weight of 50 lbs. per bushel,** exactly as grown for us in Britain, so that those purchasing will actually receive for every bushel **over one and one-half bushels** according to the American standard, which reduces the price of **"The Clydesdale" to $1.44 per standard bushel of 32 lbs.** Another most important advantage of **Henderson's Clydesdale Oats** to the farmer is the fact that they have been thoroughly cleaned by our most improved machinery, and are absolutely free from weed seeds. (*See cut.*) **Price,** by express or freight, **$1.00 per peck, $2.50 per bushel (of 50 lbs.)** Or we will supply **3 bushels (150 lbs.), the quantity to seed an acre, for $7.00. 10 bushels and upwards, $2.25 per bushel; 100-bushel lots, $2.15 per bush.**

PEAS *For Fodder and Green Manuring.*

"Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at a cost of millions of dollars."—(*Yearbook of the U. S. Department of Agriculture.*)

For the Northern States there is no crop of greater value than Field Peas, and none is more neglected, which can only be attributed to a lack of knowledge as to its merits. Whether for fodder, in mixture with oats, sown at the rate of two bushels each per acre, or the Peas sown alone at the rate of three bushels per acre for plowing under, there is no crop that we can so strongly recommend for more extended culture.

Like all leguminous crops, Peas have the power of extracting nitrogen from the air, and the soil from which a crop of peas has been harvested is richer in nitrogen than before the Peas were sown upon it, and there is no kind of live stock on the farm to which Peas and Oats in mixture cannot be fed with positive advantage. The Canada varieties and Marrowfat should be sown early in the spring, but Cow Peas are more tender and should not be sown until corn-planting time. Cow Peas, being of very rapid growth during the warm weather, can be sown as late as the middle of July with reasonable assurance of a profitable crop, either for harvesting or plowing under.

Prices of Peas for Fodder and Green Manuring.	Peck	Bush. of 60 lbs.	10 bush. lots, at
Peas, Canada White. (*See cut.*)	60c.	$2.00	$1.90
" **Canada Blue**	70c.	2.50	2.40
" **Large Marrowfat.** Of immense growth, the best of the Field Peas for fodder	75c.	2.75	2.65
COW PEAS. Of great value in the Southern States and also in the Northern States as a green summer feed for sheep, and as a green crop for plowing under	75c.	2.70	2.60



SAND or WINTER VETCH.

(*Vicia Villosa.*)

Though it succeeds and produces good crops on poor, sandy soils, it is much more vigorous on good land and grows to a height of 4 to 5 feet. It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with Oats or Barley.

It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it, and if you try it once you will never be a season without it.

It is exceedingly nutritious, much more so than Clover, is eaten with a relish and may be fed with safety to all kinds of stock.

It will also prove valuable for a Hay crop in the South and dry Western regions, as it may be sown in the fall and will make a luxuriant growth during the fall and spring months, and will yield a heavy crop, which may be cut and stored before the droughts set in. Owing to scarcity of forage in the section where Sand Vetch is grown, most of the crop was cut for feed, and seed is, in consequence, very scarce and high in price this year.

Sow one bushel per acre, with one-half bushel of Rye or Wheat. (*See cut.*) Price, 12c. lb., $6.50 bush. of 60 lbs.; 100 lbs., $10.50. If by mail, add 8c. per lb.



DWARF ESSEX RAPE.

Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the Rape they should, at all times have access to salt; but water is not necessary. In the Northern States it should be sown from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of **Rape** excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. (*See cut.*) Price, 10c. lb., $3.25 bush. of 50 lbs., 100 lbs., $6.00. If by mail, add 8c. lb.

FARM SEEDS we do NOT deliver free, but when small quantities are wanted WE WILL PREPAY CARRIAGE IN UNITED STATES if 8c. per pound is added to prices.

COMPLETE LIST — Department of FARM SEEDS — SPECIAL PRICES CAN OFTEN BE MADE ON LARGE QUANTITIES

For Full Descriptions and Illustrations send for HENDERSON'S FARMER'S MANUAL. Mailed Free.

ALFALFA. (*See Clovers, page 65.*)

ARTICHOKES, JERUSALEM. Potato-like roots, excellent for feeding stock, especially hogs. Qt., 25c.; peck, $1.25; busb., $4.00.

AUSTRALIAN SALT BUSH. A valuable forage plant for dry situations and alkali soils. Oz., 15c.; lb., $1.50.

BARLEY.
- **New White Hulless.** 2 to 3 weeks earlier than ordinary Barley, grows about same beigbt, and the grain will not shell out in the field. Peck, 75c.; bush. (48 lbs.), $2.00; 10 bush., @ $1.90.
- **Two-Rowed Duck-Bill.** Large heads of large grain; big yielder. Peck, 50c.; bush., (48 lbs.), $1.60.
- **Vermont Champion.** Two-rowed; hardy, prolific and early. Peck, 50c.; bush. (48 lbs.). $1.60; 10 bush., @ $1.50.

BEANS.
- **Burlingame Medium.** Handsome white beans, medium sized; prolific. Peck, $1.30; bush. (60 lbs.), $4.50.
- **Boston Small Pea.** Very desirable; early, hardy and prolific. Peck, $1.30; bush. (60 lbs.), $4.50.
- **Improved Red Kidney.** More prolific than the ordinary variety. Peck, $1.30; bush. (60 lbs.), $4.50.
- **White Marrow, or Navy.** Extensively grown as a shell bean. Peck, $1.30; busb. (60 lbs.), $4.50.

BEANS FOR SOILING, FODDER, Etc.
- **Early Green Soja.** (*See special description, page 60*). For either fodder or grain; valuable for feeding green, dry or silage; grows in Northern States. Lb., 10c.; peck, $1.25; bush. (60 lbs.), $4.00; 10 bush., @ $3.90.
- **Late Soja.** A month later than above; valuable in the South. Peck, $1.00; bush. (60 lbs.), $3.00.
- **Velvet** (*Dolichos multiflorus*). Late; valuable in the South for plowing under. Peck, $1.00; bush., $3.25.

BEET. Mangel Wurzel.
- **Colossal Long Red** (Henderson's). A valuable improved and distinct variety. Extra large, long roots; blood-red, very nutritious. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.
- **Red Globe.** Large, smooth red globe roots; excellent quality. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.
- **Champion Yellow Globe** (Henderson's). Smooth, large, round roots; yellow flesh. ¼ lb., 15c.; lb., 30c.; 10 lbs., @ 25c.
- **Giant Intermediate** (Henderson's). Big yielder; handsome, large ovoid roots. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.
- **Golden Tankard.** Flesh yellow, thus differing from other varieties; sheep prefer it; heavy yielder. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.
- **Long Red.** Largely grown; large roots of excellent quality. ¼ lb., 15c.; lb., 30c.; 10 lbs., @ 25c.
- **Long Yellow.** Differs from the Long Red only in color. ¼ lb., 15c.; lb., 35c.; 10 lbs., @ 30c.
- **Yellow Globe.** Large globular roots; good keeper, adapted for shallow soils. ¼ lb., 15c.; lb., 30c.; 10 lbs., @ 25c.

BEET, SUGAR VARIETIES. Valuable both for producing sugar and stock feeding.
- **White Sugar.** Grows to a large size; very nutritious. ¼ lb., 10c.; lb., 30c., 10 lbs., @ 25c.
- **Vilmorin's Improved White.** Contains the higbest percentage of sugar; also valuable for stock. ¼ lb., 10c.; lb., 35c.; 10 lbs., @ 30c.
- **Lane's Imperial.** An improved variety; very hardy and productive. ¼ lb., 10c.; lb., 35c.; 10 lbs., @ 30c.
- **Klein Wanzleben.** Heavy yielder and easy to dig. ¼ lb., 10c.; lb., 30c.; 10 lbs., @ 25c.

BROOM CORN. Evergreen. Free from crooked brush and remains green. Lb., 10c.; 100 lbs., $7.00.

BUCKWHEAT. Japanese. (*See special description, page 60.*) The best of all; early, large grain; enormous yielder. Bush. (48 lbs.), $1.40; 10 bush., @ $1.30.



HENDERSON'S COLOSSAL LONG RED MANGEL.



CARROT.
- **Improved Long Orange.** Enormous yielder of large roots; good keeper. Oz., 10c.; ¼ lb., 30c.; lb., 80c.
- **Danvers.** Good-sized, handsome, stump-rooted; big yielder. Oz., 15c.; ¼ lb., 30c.; lb., 80c.
- **Large White Belgian.** Long, white roots; very productive. Oz., 10c.; ¼ lb., 20c.; lb., 50c.
- **Large Yellow Belgian.** Long, yellow-flesbed roots; good keeper for late feeding. Oz., 10c.; ¼ lb., 20c.; lb. 50c.
- **White Vosges.** Thick, sbapely roots, easily harvested; heaviest cropper. Oz., 10c.; ¼ lb., 25c.; lb., 60c.

CASTOR OIL PLANT. From which the Castor Oil of commerce is produced. Oz., 10c.; ¼ lb., 30c.; lb., 80c.

CLOVER. (*See page 65.*)

CORN, DENT VARIETIES. *If wanted by mail, add 10c. per quart for postage. In ten-bushel lots or over deduct 10c. per bushel.*
- **Eureka** (Henderson's). (*See special description, page 60.*) The grandest Yellow Dent in cultivation. Qt., 20c.; peck, 65c.; bush., $2.25.
- **Wood's Northern White Dent.** (*See special description, page 60.*) The earliest large, White Dent. Qt., 20c.; peck, 75c.; bush., $2.75.
- **Early Mastadon.** A large-eared, early Yellow Dent. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Golden Beauty.** A large Golden Dent; exceedingly productive. Qt., 15c.; peck, 60c.; busb., $2.00.
- **Extra Early Huron.** Very early; may be grown North and in Canada. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Queen of the Prairie** (*Pride of the North*). Early Yellow Dent, maturing Northb. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Early Butler.** The earliest Yellow Dent; long grains, small cob. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Hundred-Day Bristol.** Very early and productive; light yellow grain. Qt., 15c.; peck, 60c.; busb., $2.00.
- **Leaming.** Low-set ears of good size; golden grain, productive. Qt., 15c.; peck, 60c.; bush., $2.00.
- **White Cap Yellow.** Early; thrives on light soils; grain yellow, tipped white. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Hickory King.** Largest grains and smallest cob of any white corn. Qt., 15c.; peck, 65c.; bush., $2.25.

CORN, FLINT VARIETIES.
- **Longfellow.** A large, 8-rowed Yellow Flint; ripens as far north as Mass. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Compton's Early.** Earliest Yellow Flint, ripening in from 76 to 85 days. Qt., 15c.; peck, 60c.; bush., $2.00.
- **Large White Flint.** Large, handsome, well-filled ears. Qt., 15c.; peck, 60c.; busb., $2.00.
- **Large Yellow Flint** (*Early Canada Yellow*). Largely grown in the North. Qt., 15c.; peck, 60c.; bush., $2.00.
- **King Philip.** Coppery-red, very early; large, bandsome ears. Qt., 15c.; peck, 60c.; bush., $2.00.

CORN FOR FODDER AND ENSILAGE.
- **Southern Horse Tooth.** A large, leafy grower; especially valuable for ensilage. Bush., $1.50; 10 bush., @ $1.40.
- **Improved Early Horse Tooth.** Two weeks earlier than above, and better suited for fodder and ensilage in Northern States. Bush., $1.60; 10 bush., @ $1.50.
- **Rural Thoroughbred White Flint.** Valuable for both grain and ensilage, suckers yielding enormously. Qt., 15c.; peck, 65c.; busb., $2.25.
- **Evergreen Sweet Fodder.** Richer, sweeter and more digestible than the ordinary. Bush., $2.20; 10 busb., @ $2.10.
- **Sweet Fodder.** Succulent and nutritious for feeding green. Bush., $2.00; 10 bush., @ $1.90.

POP CORN. The Pop Corns we offer are shelled. 10 lbs. and over will be supplied at the 100-lb. rate. If by mail, add 8c. lb. for postage.
- **White Pearl.** Smooth, large white grains. 10c. lb., $8.00 per 100 lbs.
- **Amber Pearl.** Very early, 8 to 10-inch ears; amber-colored kernels, popping white. 15c. lb., $12.00 per 100 lbs.
- **White Rice, or Rat Tooth.** Early, white-pointed kernels. 10c. lb., $8.00 per 100 lbs.

COTTON (Upland Varieties).
Allen's Silk Long Staple. Good cropper, of great merit. Lb., 14c.; 100 lbs., @ 10c.
Bohemian. A big boll, storm-proof variety; fine staple. Lb., 14c.; 100 lbs., @ 10c.
Cook's Silk Long Staple. New; a superior selection of Upland. Lb., 14c.; 100 lbs., @ 10c.
Doughty's Long Staple. An excellent long-stapled sort; heavy yielder. Lb., 14c.; 100 lbs., @ 10c.
Excelsior Prolific. Large bolls, extremely prolific. Lb., 14c.; 100 lbs., @ 10c.
Griffin's Improved. A long, fine staple and very early. Lb., 12c.; 100 lbs., @ 8c.
Hawkin's Prolific. Strong-growing; adapted for hilly lands. Lb., 12c.; 100 lbs., @ 8c.
King's Improved. A rugged grower, of strong constitution; big yielder. Lb., 12c.; 100 lbs., @ 8c.
Peterkin Improved. A favorite long-yielding variety. Lb., 12c.; 100 lbs., @ 8c.
Russell's Big Boll. A reliable medium early; lint excellent. Lb., 12c.; 100 lbs., @ 8c.
Shine's Early Prolific. Extra early; grows further North than others. Lb., 15c.; 100 lbs., @ 12c.
Truitt's Big Boll. Distinct big seeds and big boll; gathers easily. Lb., 12c.; 100 lbs., @ 8c.
SEA ISLAND. Grownnear the seacoast; it produces the finest cotton of all. Lb., 10c.; 100 lbs., @ 6c.; 1,000 lbs., @ 5c.

DOURA.
Rural Branching. Very productive fodder plant; may be cut several times. Lb., 12c.; 100 lbs., $8.00.
Yellow Branching. Earlier and taller than above, but does not stool out so much. Lb., 12c.; 100 lbs., $8.00.

FLAX SEED. Qt., 25c.; bush., $4.00.

HOP SEED (*Humulus lupulus*). 20c. pkt., $1.00 oz.

HUNGARIAN GRASS. (*See Millet below.*)

JERUSALEM CORN. The surest forage crop for dry, hot sections, and for dry seasons, often producing a crop when other forage plants perish; grows about 5 ft. Lb., 12c.; 100 lbs., $8.00.

KAFFIR CORN.
White. Excellent fodder plant, green or dried, and the grain is valuable for feeding poultry. 4 to 5 ft. Lb., 10c.; 100 lbs., $6.00.
Red. Taller than the white; very leafy and juicy; grain good for poultry. Lb., 10c.; 100 lbs., $6.00.

LUPINS FIELD. Valuable for plowing under; succeeds on poor soils. Lb., 15c.; 100 lbs., $12.00.

LUCERNE. (*See Clovers, page 65.*)

MANGEL WURZEL. (*See Beet, page 62.*)

MILLET.
German or Golden. Larger and heavier cropper than Hungarian, but later. Our seed is grown from selected stock, cropping nearly double that of cheap grades. Bush. (50 lbs.), $1.90; 10 bush., @ $1.80.
Hungarian. The quickest of catch crops for hay; may be sown up to August. Valuable when hay is short, or to follow some early-harvested crop. Bush. (48 lbs.), $2.20; 10 bush., @ $2.10.
Japanese. (*See special description, page 61.*) Heavy yielder; very nutritious; fed green or cured. Lb., 10c.; 10 lbs., 90c.; 100 lbs., $7.50.
Pearl. Not as hardy as other Millets, but enormous cropper. Lb., 12c., 100 lbs., $10.00.

OATS.
Long's White Tartar. (*See special description, page 61.*) An improved selection of White Tartarian. Very productive, strong, long straw, large heads, fine grain. Peck, 50c.; bush. (32 lbs.), $1.60; 10 bush., @ $1.50; 100 bush., @ $1.45.
Clydesdale, Henderson's Imported. (*See special description, page 61.*) Grand white Oat, weighing 50 lbs. to bush. Peck, $1.00; bush. (50 lbs.), $2.50; 10 bush., @ $2.25; 100 bush., @ $2.15.
Clydesdale, American Grown. Extra choice and heavy, domestic grown; recleaned and free from all light and chaffy seeds. Bush. (32 lbs.), $1.25; 10 bush., @ $1.20; 100 bush., @ $1.15.
Probsteier. A leading white Oat, productive and heavy; strong straw. Bush. (32 lbs.), $1.00; 10 bush., @ 95c.; 100 bush., @ 90c.
Black Tartarian. Early and most prolific; straw long and strong. Peck, 40c.; bush. (32 lbs.), $1.30; 10 bush., @ $1.25.
Lincoln. Popular, early, strong-strawed; grain thin-skinned. Bush. (32 lbs.), $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.
White Russian. Large, heavy, plump grain; stools freely, strong straw. Bush. (32 lbs.), $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.
Silver White Maine. Grand Oat of vigorous growth. Bush. (32 lbs.), $1.10; 10 bush., @ $1.05; 100 bush., @ $1.00.
Winter or Turf Oats. For fall sowing; hardy as far north as Penna. Peck, 40c.; bush. (32 lbs.), $1.25; 10 bush., @ $1.20.



DOURA.





POTATOES. (*See pages 36, 37 and 55.*)
PEAS. Field, for Fodder and Green Manuring. Valuable soil enrichers. (*See special description, page 61.*)
Canada White. Valuable for sowing North. Peck, 60c.; bush. (60 lbs.), $2.00; 10 bush., @ $1.90.
Canada Blue. Valuable for sowing North. Peck, 70c.; bush. (60 lbs.), $2.50; 10 bush., @ $2.40.
Large Marrowfat. Of immense growth; heavy yielder. Peck, 75c.; bush. (60 lbs.), $2.75; 10 bush., @ $2.65.
Cow Peas. For green summer feeding and plowing under. Bush. (60 lbs.), $2.70; 10 bush., @ $2.60.

PUMPKIN. (*See page 56.*)

PEANUTS.

RAMIE. Grown for the long, silky, strong fibre; used for Ramie cloth, binder twine, etc. 50c. per oz.

RAPE. Dwarf Essex. (*See special description, page 61.*) Furnishes excellent pasturage for cattle, sheep and hogs in 6 weeks from sowing. Lb., 10c.; bush. (50 lbs.), $3.25; 100 lbs., $6.00.

RUTA BAGA, or RUSSIAN TURNIP.
Improved American Purple Top. The popular standard for stock-feeding; hardy; productive; good keeper; yellow flesh. Lb., 40c.
Henderson's Long Island Improved. Bred from American Purple Top; nearly double in size; a big yielder and good keeper; flesh yellow. Lb., 55c.
Large White French, Sweet, German or Rock. A white-fleshed variety of large size. Lb., 45c.

RYE.
Spring Rye. An excellent catch crop for fodder or grain. Bush. (56 lbs.), $2.00; 10 bush., @ $1.90.
Winter Rye. The variety commonly cultivated for grain, straw, green fodder, etc. Bush. (56 lbs.), $1.25; 10 bush., @ $1.15.
Winter Rye Excelsior. A Vermont Rye, yielding 40 to 50 bushels per acre. Bush. (56 lbs.), $1.50; 10 bush., @ $1.40.
Winter Rye, Thousandfold. Heavy heading and productive; tall, strong straw. Bush. (56 lbs.), $1.50; 10 bush., @ $1.40.
Winter Rye, Giant. Big yielder of plump, heavy grain; straw of giant length and strength. Bush. (56 lbs.), $1.75; 10 bush., @ $1.60.

SAINFOIN. An excellent and nutritious fodder plant for light, dry, sandy or gravelly soils. Lb., 12c.; 100 lbs., $10.00.

SORGHUM, or SUGAR CANE.
Early Orange. Valuable for green fodder; of large, heavy growth, but later than Amber. Lb., 10c.; 100 lbs., $6.00.
Early Amber. Productive and nutritious forage plant, yielding several cuttings in a season. Earlier and smaller than Orange; may be grown in Northern States. Lb., 10c.; 100 lbs., $6.00.

SUGAR BEET. (*See Beets, page 62.*)

SUNFLOWER, Mammoth Russian. Very productive large heads of large seeds. Valued for feeding fowl. Lb., 10c.; 100 lbs., $6.00.

TEOSINTE. Resembles corn, but more leafy and tillers enormously; fine for green fodder, especially in warm climates. Lb., 70c.; 10 lbs., @ 60c.

TOBACCO.
Primus. The earliest of all; succeeds well even as far north as Canada. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.
Zimmer's Spanish. The earliest and best American-Spanish, and a favorite cigar variety, increasing in demand and culture every year. Pkt., 10c.; oz., 30c.; ¼ lb., $1.00.
Havana, Imported. Pkt., 10c.; oz., 60c.; ¼ lb., $2.00
Havana, Domestic. Pkt., 10c.; oz., 30c.; ¼ lb., $1.00
Sumatra, Domestic. Pkt., 10c.; oz., 60c.; ¼ lb., $2.00.
Connecticut. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.
Kentucky. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.
Maryland. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.
Virginia. Pkt., 10c.; oz., 25c.; ¼ lb., 80c.

VETCH.
Spring Vetch, or Tares. Species of pea, grown for soiling, or sown with oats for feeding green. Lb. 10c.; bush. (60 lbs.), $3.25.
Winter or Sand Vetch. (*See special description, page 61.*) Hardy, early and productive; nutritious fodder, green or cured. Lb., 12c.; bush. (60 lbs.), $6.50; 100 lbs., $10.50.

WHEAT, SPRING.
Saskatchewan Fife. A favorite Wheat for spring sowing; vigorous and productive. Bush. (60 lbs.), $2.35; 10 bush., @ $2.25.
Wellman Fife. Enormously productive; out-yielding other spring wheats; hard, dark amber kernels. Bush. (60 lbs.), $2.40; 10 bush., @ $2.30.

WHEAT, WINTER. All standard sorts and new hybrids described and illustrated in our *Wheat Circular*, on application. *Orders booked now.*

WILD RICE (*Zizania Aquatica*). Attracts wild fowl; grows in shallow waters with mud bottom. Lb., 25c.; 100 lbs., $18.00.



HENDERSON'S

Special Grass Mixture

For Hay and Permanent Pasture

Produces Wonderful Hay Crops and Luxuriant Pasture, Maintaining its Cropping Qualities 20 Years and More.

THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States, with most gratifying results. It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trials under widely varied conditions, soils and localities for several years, until practically perfect. our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these encomiums, and we refer you, for the complete description of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on application.

The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting, and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity of the first.

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its verdure in a few days' time and affording a continuous pasturage even through dry summer weather, until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.

Permanency. Henderson's Special Grass Mixture for Hay and Permanent Pasture, if properly laid down, will maintain its heavy cropping qualities twenty years and more if occasionally top-dressed with manure or suitable commercial fertilizer, and it will steadily improve.

Heat and Drought-Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, **but** the ultimate returns are very profitable when the advantages are considered—including the permanency of a maintained yield.

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another a fair average would be **3 bushels to the acre.** The thicker the seeds are sown the sooner will a fine, close turf be obtained.

Full Directions for Sowing Enclosed in Every Bag.

PRICES (*purchaser paying carriage*), **$2.50 per bushel of 14 lbs.; 20-bushel lots at $2.45; 50 bushels at $2.40; 100 bushels at $2.35.**

ABOVE SCENES WERE PHOTOGRAPHED AT THE FAMOUS "BRIAR CLIFF" FARMS, N. Y.

ONLY A FEW OF MANY LETTERS OF PRAISE FROM STOCKMEN AND FARMERS. WE HAVE HUNDREDS MORE OF SIMILAR PURPORT:

"The growth is simply wonderful, and do not think there is any other grass to equal it for hay or pasture. I sowed about ten acres, from which I have cut what I consider the best hay ever made on my farms." *J. S. LONG, Pa.*

"The Grass seed sent me turned out well. It makes a good grass for meadow or for grazing. It is fine, close grass and the cattle like it." *PAUL A. OLIVER, Pa.*

"It's the finest piece of grass anywhere about here. *An old farmer told me last week it would cut 3½ tons to the acre sure."* *JAMES M. RICHARDS, N. Y.*

"The Grass Mixture I got of you has done extra well, especially this year of drought. It stood the drought and yielded about twice as much as Timothy, and the cattle seem to do better on it." *WILLARD WATSON, Iowa.*

"This is the third year and there was a heavy crop cut on it two weeks before Timothy was ready, and, much to my surprise, there was quite a good second crop in spite of the very dry season." *H. L. PARK, Mass.*

"We mowed a very good crop the 20th of June, and in two weeks had good pasture—the best in the township, and very good now, and much admired by the neighboring farmers. Our Timothy meadow is nearly all killed or dried up, no pasture. But the Special Grass Mixture is now very nice and green." *E. W. BRUEN, N. J.*

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but, on account of greater weight, the clover should be sown separately, and in cold latitudes, in the spring. The Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. (10 pounds are required for one acre. Price, $2.25.)

WE ALSO MAKE UP **Special Grass Mixtures for Renovating** OLD PASTURES, WOODLAND AND ORCHARDS, AND FOR ANY SPECIAL REQUIREMENTS OR CONDITIONS. CORRESPONDENCE INVITED.



KENTUCKY BLUE GRASS.

Henderson's Superior RECLEANED GRASS AND CLOVER SEEDS.



MEDIUM RED CLOVER.

All are of choicest quality, new crop seeds of high germination, free from weed seeds, having been recleaned by our up-to-date machinery. Considering this superior grade, our prices will be found very low.

Prices subject to variation without notice.

HENDERSON'S {SUPERIOR RECLEANED} GRASS SEEDS.

	Weight per bush.	Per bush.	Per lb.	Per 100 lbs.	
AWNLESS BROME GRASS. (*Bromus Inermis.*) Will stand droughts and produce heavy crops in dry sections and on poor soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature	14 lbs.	$2.60	$0.20	$16.00	
BERMUDA GRASS. (*Cynodon Dactylon.*) Of great value in the Southern States, but does not thrive north of Virginia	35 lbs.		.70	60.00	
Canada Blue Grass. (*Poa Compressa.*) Useful for sowing on hard clay and poor soils	14 lbs.	1.75	.14	11.00	
Creeping Bent Grass. (*Agrostis Stolonifera.*) Excellent for lawns; succeeds well in most situations	20 lbs.	5.25	.28	25.00	
Crested Dog's Tail. (*Cynosurus Cristatus.*) Should enter in moderate quantity in permanent pasture and lawn mixtures	21 lbs.	10.00	.50	45.00	
ENGLISH RYE GRASS. (*Lolium Perenne.*) It grows rapidly and makes a good showing within a month from time of sowing	24 lbs.	2.10	.10	8.00	
Fine-Leaved Sheep's Fescue. (*Festuca Ovina Tenuifolia.*) The finest bladed grass and valuable only for lawns	14 lbs.	5.75	.45	40.00	
HARD FESCUE. (*Festuca Duriuscula.*) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations	12 lbs.	2.00	.18	15.00	
HUNGARIAN GRASS. (*Panicum Germanicum.*) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., $2.10 bush.)	48 lbs.	2.20			
ITALIAN RYE GRASS. (*Lolium Italicum.*) Thrives in almost any soil, and yields early and abundant crops. Sown in the fall will produce an excellent hay crop the following season, but lasts only one year	18 lbs.	1.50	.10	8.00	
Johnson Grass. (*Sorghum Halapense.*) A valuable meadow or hay grass for the South; withstands hot and dry weather	25 lbs.	4.00	.18	14.00	
KENTUCKY BLUE GRASS. (*Poa Pratensis.*) **Fancy or double extra clean.** Though offered at the standard weight of 14 lbs. per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel	14 lbs.	2.10	.18	13.00	
MEADOW FESCUE. (*Festuca Pratensis.*) Of great value in mixtures for permanent pasture	22 lbs.	3.25	.16	13.00	
MEADOW FOXTAIL. (*Alopecurus Pratensis.*) One of the best grasses for permanent pasture; early and of rapid growth	7 lbs.	2.35	.35	30.00	
ORCHARD GRASS. (*Dactylis Glomerata.*) One of the most valuable grasses; in mixtures, either for pasture or hay	14 lbs.	2.75	.22	19.00	
Red or Creeping Fescue. (*Festuca Rubra.*) Forms a close, rich sod, and is valuable in lawns	14 lbs.	3.00	.24	20.00	
RED TOP GRASS. (*Agrostis Vulgaris.*) Choice	Valuable either for hay or permanent pasture, reaches highest perfection	14 lbs.	1.45	.12	8.00
——Fancy or extra recleaned seed	on moist, rich soils	32 lbs.	4.75	.16	14.00
Rhode Island Bent Grass. (*Agrostis Canina.*) A very fine variety for lawns		14 lbs.	5.25	.40	35.00
Rough-Stalk Meadow Grass. (*Poa Trivialis.*) Excellent for pastures and meadows, particularly on damp soils		14 lbs.	5.25	.40	35.00
SHEEP'S FESCUE. (*Festuca Ovina.*) Short and dense in growth, excellent for sheep pastures. Valuable also for lawns		12 lbs.	2.00	.18	15.00
Sweet Vernal, True Perennial. (*Anthoxanthum Odoratum.*) Emits an agreeable odor, which it imparts to the hay		10 lbs.	9.00	1.00	
TALL MEADOW FESCUE. (*Festuca Elatior.*) Early, nutritive and productive in pastures on wet or clay soils		14 lbs.	4.50	.35	30.00
TALL MEADOW OAT GRASS. (*Avena Elatior.*) Of rapid growth, recommended for soiling and in permanent hay mixtures		10 lbs.	3.30	.35	30.00
TIMOTHY. (*Phleum Pratense.*) The grade we offer is particularly "choice," free from weed seeds and of high germinating power		45 lbs.	3.00	.10	6.50
Various-Leaved Fescue. (*Festuca Heterophylla.*) Valuable for permanent pasture, and is also desirable in lawn mixtures		14 lbs.	3.65	.28	25.00
Wood Meadow Grass. (*Poa Nemoralis.*) Of early growth and thriving well under trees		14 lbs.	5.75	.45	40.00

HENDERSON'S {SUPERIOR RECLEANED} CLOVER SEEDS.

ALFALFA, or LUCERNE. (*Medicago Sativa.*) A clover-like, leguminous plant of great importance as a hay and forage crop, nutritious and rich in protein elements. It grows 2 to 5 feet high and roots 8 to 12 feet deep. It needs one season to become established, after which it yields enormous crops annually for many years. Two to six cuttings per season, aggregating three to eight tons cured hay per acre, are harvested, according to conditions and locality. It does well on all good rich soils, except heavy clay—if well drained, or overlays a permeable subsoil—on calcareous soil it thrives especially well. Sow in the Northeastern States in the spring, 20 to 25 lbs. of seed per acre if broadcasted, or 15 to 20 lbs. if drilled; the latter is advisable so that cultivation may be given; in the South sow in February or September	60 lbs.	12.75	.22	20.00
ALSIKE, or HYBRID CLOVER. (*Trifolium Hybridum.*) Equal in nutritive value to the Red or Pea Vine Clover, and excellent for land that is clover-sick	60 lbs.	13.75	.25	22.00
Bokhara Clover. (*Melilotus Alba.*) A strong-growing perennial of value for green manuring especially South, also largely grown for the excellent food it affords throughout its season for bees	60 lbs.	13.75	.25	22.00
Japan Clover. (*Lespedeza Striata.*) A low-spreading perennial, much like white clover, of great value in the Southern States for forage and green manuring	20 lbs.	5.50	.30	25.00
Mammoth Red, or Pea-Vine Clover. (*Trifolium Pratense Perenne.*)	60 lbs.	11.00	.20	18.00
RED CLOVER, Medium. (*Trifolium Pratense.*) Our seed is of high germination, pure and free from weed seeds. Every care should be exercised in buying Red Clover, for there is always on the market, at a cheap price, large quantities badly infested with weed seeds. Price subject to change without notice	60 lbs.	9.50	.17	16.00
CRIMSON or SCARLET CLOVER. (*Trifolium Incarnatum.*) An annual of strong, erect growth, 1 to 2 feet high; important as a supplementary fall crop for hay, forage or silage, yielding 8 to 15 tons of green, or 2 to 3 tons of cured, forage per acre; very nutritious and rich in protein. As a winter cover or soiling crop it is of great value, being a great soil enricher, adding humus and nitrogen. Sow in the fall at the rate of 12 to 15 lbs. of seed per acre, either broadcast or drilled in. When sown in spring it is apt to flower and mature before making its full growth	60 lbs.	6.50	.12	10.00
WHITE CLOVER. (*Trifolium Repens.*) Should be used in all mixtures for permanent pasture and for lawn	60 lbs.	15.50	.28	25.00

We shall be pleased to make Special Prices {where possible} to buyers of large quantities of Grain or Grass Seed. {Write us.}



HENDERSON'S SUPERIOR

FLOWER SEEDS

COMPLETE GENERAL LIST

ANNUALS attain full growth from seed, flower and die in one year.
BIENNIALS grow from seed one year, bloom and die the next, though some varieties bloom the first season when sown early.

PERENNIALS last for several years, blooming annually after the first season, though some varieties will bloom the first season if sown early.

PKT.

ABRONIA umbellata, trailing annual, thriving in dry situations; pink flowers in Verbena-like trusses; height, ¾ ft 05

ABUTILON, new hybrids, mixed, of compact, bushy growth; large bell-shaped flowers of various colors; flowering in the house in winter or the garden in summer; tender perennial; 2 ft..... .10

ACACIA, finest mixed, greenhouse shrubs with elegant foliage; flowers yellow, white, red, etc.; tender perennial; 3 to 6 ft..... .10

ACHILLEA ptarmica, fl. pl., double white flowers, profusely borne summer and autumn; hardy perennial; 1 to 2 ft..... .10

ACROCLINIUM, double mixed, fine "everlasting" for winter bouquets, also a showy garden annual; 1 ft..... .05

ADLUMIA cirrhosa, hardy biennial climber, known as "Mountain Fringe"; feathery foliage, rose-colored flowers; 15 ft..... .10

ADONIS aestivalis, garden annual, crimson flowers and feathery foliage; 1 ft..... .05

AGERATUM Mexicanum, feathery flowers in clusters, borne continuously; suitable for pots in winter or bedding out in summer; annuals.
Tom Thumb, white; ¾ ft..... .05
" " **blue;** ¾ ft..... .05
Perfection, deep blue; 8 ins. high..... .10
Princess Pauline, blue with white centres; 8 ins..... .10
Snowball, white flowers in large clusters; 8 ins. .10
Blue Star, tiny and compact, only 4 to 5 ins. high, densely covered with light blue flowers; splendid for edgings, etc..... .10

ALYSSUM maritimum (Sweet Alyssum), a favorite annual for garden beds, edgings, etc., clusters of white flowers borne profusely throughout the season; ¾ ft..... *oz.*, 25c., .05
Tom Thumb, bushy and compact white flowering variety; 6 ins..... *oz.*, 30c., .05
Carpet of Snow, of procumbent habit; only 3 ins. high; white flowers in profusion..... .10
Saxatile compacta, hardy, spring-blooming Alyssum with yellow flowers; ¾ ft..... .05
Wierzbecki, hardy, summer-blooming; yellow flowers; ¾ ft..... .05

AMARANTHUS caudatus (Love-Lies-Bleeding) rapid-growing garden annual with long, drooping crimson flower spikes; height, 3 ft. .05
Tricolor (Joseph's Coat), showy annual foliage plant for gardens; leaves red, yellow, green, etc.; 3 ft..... .05

AMPELOPSIS Veitchii (Boston or Japanese Ivy), valuable hardy climber, clinging to stone, brick or wood walls; dense ivy-green foliage, changing to red in autumn; 30 ft.. .10

ANAGALLIS grandiflora coerulea, bushy garden annual; rich blue Browallia-like flowers, 1 in. across; ½ ft..... .10

ANEMONE St. Brigid, mixed colors, large Poppy-like flowers, single and semi-double; 3 to 5 inches across; splendid for cutting; hardy perennial..... .10
Japonica, Queen Charlotte, a grand hardy variety; immense semi-double flowers of pink in the autumn; height, 3 to 4 ft..... .25



AGERATUM "SNOWBALL."



ARCTOTIS GRANDIS.

PKT.

ANTIRRHINUM (Snap Dragons), showy garden plants, flowering freely the first year from seed; height, 2 to 3 ft.
Majus, tall, mixed colors..... .05
Giant-flowering, mixed colors..... .10
" **yellow**.....*Pkt.*, 10c. | **scarlet**..... .10
" **white**..... 10c. | **rose**..... .10
" **Niobe,** garnet, white throat..... .10
" **striped,** yellow and red..... .10
Collection of above 6 sorts..... .50
Dwarf, large-flowering; stocky plants, 6 ins. high; enveloped with flowers during the summer; especially fine for garden bedding.
Dwarf, large-flowering, mixed colors..... .10
" " **white,** *Pkt.*, 10c. | **scarlet**... .10
" " **yellow**..... 10c. | **coral-rose** .10

AQUILEGIA, or COLUMBINE, popular hardy perennials for gardens, forming large permanent clumps; height, 1 to 3 ft.
Double white (*alba pl.*)..... .05
Grigor's glandulosa, blue and white, large. .15
Coerulea hybrida (Rocky Mountain Columbine) long-spurred white flowers, shaded blue .10
Chrysantha, long-spurred, yellow flowers... .10
Chrysantha, fl. pl., double yellow..... .15
Single, mixed colors..... .05
Single, large-flowering hybrids, mixed, extra large flowers and beautiful new colors. .15
Double-flowering, mixed colors..... .05
Double-flowering, long-spurred hybrids, beautiful long-spurred large double flowers of shades of yellow, blue, white, etc..... .25

ARCTOTIS grandis, bushy garden annual, 2 ft. high, bearing all summer Daisy-like flowers 2½ ins. across; white shaded lilac, throat zoned yellow..... .10

ARISTOLOCHIA sipho (Dutchman's Pipe Vine), luxuriant, hardy climber; large leaves, making dense shade; flowers yellow and brown, mottled and curiously shaped; 30 ft., .10

ARNEBIA cornuta, bushy garden annual; yellow flowers spotted black, borne freely all summer; 2 ft..... .10

ASPARAGUS Brousonetti, hardy climber, 10 ft. high, with feathery foliage and scarlet berries..... .10
Plumosus nanus, greenhouse climber with fern-like foliage..... .25
Sprengeri, decorative perennial for pots, vases, etc.; drooping chenille-like fronds 4 ft. long, .10

ASPERULA odorata (Sweet Woodruff), dwarf hardy plant, esteemed for its fragrance.... .05

ASTERS. The most popular garden annuals.
BALL, or JEWEL, mixed colors. sturdy, compact plants, 2 ft. high, with round ball-shaped, densely double flowers 3 ins. across, .10
BETTERIDGE'S QUILLED, mixed, large double flowers with quill-like petals, surrounded by broad guard petals; plants 2 ft. .05
CHRYSANTHEMUM-FLOWERED DWARF. Bushy plants, 9 ins. high, bearing 20 to 30 large perfectly double flowers.
Finest mixed colors..... .10
Collection of 6 colors, 40c.; 12 colors..... .75

ASTERS—*Continued.* PKT.

GIANT COMET, or OSTRICH PLUME, thrifty growers, 15 ins. high, bearing immense long-stemmed flowers, composed of long, wavy petals, like Japanese Chrysanthemums.

Giant Comet, mixed colors 10
" **crimson** ..*Pkt.*,.10c. | **deep blue**... .10
" **white** 10c. | **lavender**.... .10
" **salmon-rose** ...10c. | **yellow** 10
" **rose-pink** 10
" **white, changing to rose** 10
" **collection** of 6 sorts, 40c.; 12 sorts.. .75

CROWN COMET, Rose with white crown .10
" " **blue with white crown**... .10
" " **carmine with white crown** .10

QUILLED COMET, rose-pink flowers with quilled centre of white petals 15

TOM THUMB COMET, large double Comet flowers, borne on compact plants only 8 ins. high; very early flowering

Tom Thumb Comet, mixed colors..... .10
" " " **pink**..... .10
" " " **crimson**..... .10
" " " **white**..... .10
" " " **rose, edged white** .. .10

CROWN POMPON, compact, 1 ft. high, crowded with densely double flowers 2½ ins. across, having a white centre surrounded by some other color; **mixed colors** 10

DAYBREAK, a beautiful bushy branching Aster, 2 ft. high, with large double shell-pink flowers as perfect as a Dahlia 10

HENDERSON'S INVINCIBLE ASTERS A superior strain of Giant Paeony-flowered Asters; plants of robust branching habit, 2 ft. high, producing immense flowers often 5 ins. across and of perfect form and doubleness, on stems 15 to 18 ins. long; grand for either garden decoration or cutting

Invincible, mixed colors..... .15
" **rose-pink** *Pkt.*, 15c. | **lavender** 15
" **blue**..... 15c. | **crimson** 15
" **white**..... .15
" **collection** of 5 separate colors..... .60

JAPANESE TASSEL, immense double flowers, 5 to 6 ins. across, with long, narrow curly petals; plant 15 ins. high, **mixed colors**... .10

JUBILEE, late-flowering; thrifty plants, 2 ft. high, carrying 25 to 40 large double flowers of symmetrical form.

Jubilee, mixed colors..... .10
" **white**....*Pkt.*, 10c. | **crimson** 10
" **dark blue**.... 10c. | **lavender** 10
" **carmine**..... 10c. | **rose-pink**... .10
" **collection** of 6 colors 50

MINIATURE. compact, round plants, 8 ins. high, smothered with small double flowers.

Miniature, rose, edged blush..... .15
" **blue, shaded lavender**..... .15
" **white, tinted blush**..... .15
" **dark violet**..... .15
" **mixed colors**..... .15

PERFECTION, PÆONY-FLOWERED. Thrifty upright plants, 1½ to 2 ft. high, producing immense double flowers.

Perfection, finest mixed colors..... .10
" **white**.....*Pkt.*, 10c. | **scarlet**.. 10
" **purple** 10c. | **brilliant rose** .10
" **azure-blue**..... .10
" **apricot, shaded flesh**..... .10
" **white, changing to blue**..... .10
" **collection** of 6 colors, 40c.; 12 colors .75

PURITY, large, pure white flowers 10

QUEEN OF THE EARLIES (Queen of the Market), valuable on account of their earliness and for cutting; plants 12 ins. high; medium-sized double flowers on long stems.

Queen of the Earlies, mixed colors..... .10
" " " **white**..... .10
" " " **indigo-blue**..... .10
" " " **scarlet**..... .10

SEMPLE'S LATE-FLOWERING, the best class of autumn-flowering Asters; plants of branching habit, 1½ to 2 ft. high, bearing immense flowers on long stems.

Semple's mixed colors..... .10
" **white**.....*Pkt.*, 10c. | **crimson**..... .10
" **lavender** 10c. | **shell-pink** .. .10
" **purple**..... .10
" **collection** of 5 colors 40

SUNLIGHT new yellow Aster of the Chrysanthemum-flowered type 10

TRIUMPH, compact dwarf Asters, 8 ins. high, bearing 30 to 40 double flowers 2½ to 3 inches across; **mixed colors** 10

VICTORIA, vigorous plants, 18 ins. high; magnificent double flowers 4 to 5 ins. across.

Victoria, mixed colors..... .10
" **scarlet***Pkt.*, 10c. | **purple**..... .10
" **sky-blue**..... 10c. | **white** 10
" **pink**..... .10
" **white, tinted rose**..... .10
" **Alice Roosevelt,** primrose and blush .10
" **collection** of 6 colors 40c.; 12 colors .75

VICTORIA NEEDLE, large flowers composed of tubular petals; **mixed colors**; 1½ ft.... .10



CROWN POMPON ASTER.



BROWALLIA SPECIOSA MAJOR.



"KING" CALENDULA.

ASTERS, HARDY or MICHÆLMAS DAISIES improved large-flowering varieties of this popular autumn-flowering race. PKT.

Amellus grandiflorus, pink and blue..... .25
White Queen, large, snow-white flowers 25

AURICULA, finest mixed (Primula auricula), low-growing, spring-flowering plants for borders or pots; large single fragrant flowers borne in clusters on 4 to 6 in. spikes 10

AUSTRALIAN STAR FLOWER (Cepha lipterum Drummondi), new annual "everlasting" flower from Australia. Color, rosy-pink; height, 1 ft 25

BALLOON VINE, rapid-growing annual climber, 10 to 15 ft.; white flowers followed by balloon-like seed pods 05

BALSAM, an old favorite garden annual of easy culture and thrifty growth; 1½ to 2 ft.
" **double mixed colors,** extra choice, .10
" " **white perfection**..... .10
" " **crimson, spotted white**... .10
" " **striped white, red and purple** 10
" " **lavender**..... .10
" " **La Malmaison, pink**..... .10
" " **bloodstone, scarlet**..... .10

Goliath, a new variety of phenomenally robust growth, throwing up a main stem about 4 ft. high, the lower half of which carries several side branches, all of which are well clothed with very large and very double flowers of a charming salmon-pink color... .25
Collection of 6 sep. colors, 40c.; 12 colors.... .75

BARTONIA aurea, showy garden annual, 1 ft. high, with large single yellow flowers..... .05

BEGONIA, TUBEROUS-ROOTED, produce magnificent flowers during summer, either in pots or bedded out; tender perennial; 1 ft.
Single, large-flowering, mixed colors..... .25
Double, large-flowering, mixed colors.... .35
Double spotted and marbled, various colors, spotted and marbled with other colors .35
Gigantea cristata, large flowers of various colors on which a novel crest or beard is attached to the centre of each petal..... .35
Crispa, mixed colors, enormous flowers of various colors with wavy and frilled petals. .35

BEGONIA, FIBROUS-ROOTED VARIETIES:
Rex, mixed varieties, ornamental foliage of red, gold, green, bronze, etc..... .25
Vernon, fine bedding and pot plant, 6 ins. high; blood-red flowers in profusion..... .10
Zulu King, blood-red flowers and black-red leaves and stems..... .10

BELLIS perennis (Double Daisies), dwarf, hardy, spring-blooming plants; ½ ft.
Giant Double, mixed colors..... .10
" **Rose** (Longfellow)..... .10
" **Snowball** (white)..... .10
" **Red** (B. maxima, fl. pl.)..... .10
" **Delicata,** white, red centre..... .10
" **Purple Mantle,** deep purple-crimson. .15
" **Ranunculæflora,** Ranunculus-like double flowers; petals white with red tips.. .15

BIGNONIA grandiflora (The Hardy Trumpet Creeper), clusters of large orange-red flowers, picturesquely effective on arbors, old trees, etc.; 40 to 50 ft..... .10

BRACHYCOME iberidifolia (Swan River Daisy), garden annual, making a compact bush, 8 ins. high; single blue or white flowers, **mixed colors** 05

BROWALLIA, mixed colors, free-flowering annuals, for either gardens in summer or pot culture in winter; flowers blue or white; 1½ ft. .05
Speciosa major, produces flowers 1½ to 2 ins. across; indigo-blue with white throat; 1 ft.. .10

BRYONOPSIS laciniosa, annual climber; 10 ft.; yellow flowers, followed by green cherry-like fruits, changing to red, marbled white..... .05

CACALIA, mixed (Tassel Flower), garden annual; 1½ ft.; flowers scarlet, orange, etc..... .05

CALAMPELIS scabra, ornamental annual climber; 10 ft.; tubular orange-colored flowers .10

CALANDRINIA grandiflora, garden annual, 1 ft., with large, single rose-colored flowers. .05

CALCEOLARIA HYBRIDA GRANDIFLORA. Conservatory and house plants; large satchel-like flowers of richest colorings and markings, borne in profusion during spring and summer; tender perennial; 1½ ft.
Large-flowering, spotted, mixed..... .25
Large-flowering, self-colored, mixed..... .25

CALENDULA, free and continuous-flowering garden annuals; 1 ft. high.
Queen of Trianon, canary, maroon centre.. .05
Favorite, sulphur, striped white..... .05
Pongei, fl. pl., double white..... .05
Meteor, double yellow, striped orange 05
Orange King, large double golden flowers. . .10
Lemon King, large light yellow flowers..... .10

To every purchaser of Aster seed we will send free, if requested, our leaflet, "Latest and Best Methods of Growing Asters," which tells how to grow them to perfection, both in the garden beds and for cut flowers.

PKT.

CALLIOPSIS, showy garden annuals, 1 to 2 ft. high, flowering profusely in the summer. (*For perennial varieties, see Coreopsis.*)
Hybrida superba, produces multitudes of medium-sized brilliant flowers of shades from canary to orange-red and maroon; 1 ft..... .10
Atrosanguinea, dark crimson..... .05
Double-flowering, yellow with maroon spots, .05
Golden Wave, large golden-yellow..... .05
Coronata, long-stemmed, large yellow flowers, .05
Mixed colors..... .05
Collection of 12 varieties..... .40
Tom Thumb, mixed colors, compact, bushy, free-blooming plants, 1 ft. high..... .05
Dwarf King Calliopsis, improved large-flowering sorts, only 10 ins high by 1 ft. across.
Dwarf King, mixed colors..... .10
" **Crimson King**..... .10
" **Golden King**..... .10
CAMPANULA pyramidalis, mixed, hardy "Bell Flower"; colors, blue or white; 4 ft... .05
Compacta alba, dwarf, sturdy form of above, with large white flowers..... .10
CANTERBURY BELLS, hardy biennials, 2½ ft. high, with large bell-shaped flowers.
Single, mixed colors..... .05
Double, mixed colors..... .05
" **white** *Pkt.*, 5c. | **lavender**..... .05
" **blue**..... 5c. | **rose**..... .05
" **striped**..... .05
Calycanthema, or "Cup and Saucer" Canterbury Bells, bell-like blossoms, 3 ins. across, setting in a saucer-like calyx.
Calycanthema, mixed colors..... .10
" **rose** *Pkt.*, 10c. | **white**..... .10
" **blue**..... 10c. | **striped**..... .10
CANARY-BIRD VINE (Tropæolum peregrinum), graceful, thrifty annual climber, with yellow butterfly-like flowers; 15 ft..... .10
CANDYTUFT, well-known dwarf, profuse-flowering garden annuals.
Little Prince, plants 6 ins. high; candelabra-like spikes of white flowers..... .10
Empress, large hyacinth-like spikes of white flowers; 1 ft..... .10
White Rocket, spikes of white flowers; 1 ft. .05
Umbellata, bushy plants, 12 ins. high, freely carrying large umbels of flowers.
Umbellata, mixed colors.....*oz.*, 20c., .05
" **white**...*Pkt.*, 5c. | **purple**..... .05
" **rose-cardinal** 10c. | **crimson**..... .05
" **white fragrant**..... .05
Tom Thumb Hybrids, mixed colors, improved compact bushy plants only 6 ins. high with large umbels of flowers of various colors, .10
Sempervirens, hardy, white Candytuft..... .10
Gibraltica, rose and white hardy Candytuft. .10
CANNA, mixed, tall varieties..... .05
New Variegated Foliage, leaves splashed cream, yellow and red; flowers scarlet..... .25
M'lle Meriem Lombard, large white flowers, .25
Crozy's Large-flowering mixed varieties. .10
Crozy's Novelty Mixture, seed is saved exclusively from latest large-flowering sorts... .25
Crozy's collection of 6 varieties..... .25
CARNATION, Hardy Garden, mixed colors, .10
Finest double mixed, extra fine strain..... .10
Picotees, choice double, mixed colors, edged with red, purple or rose..... .15
Grenadin, double scarlet, early-flowering .. .10
Marguerite, mixed colors, fine garden Carnations, flowering in 12 weeks from seed; double, fringed flowers of several colors.... .05
Giant Marguerite, double, mixed colors.. .10
" **pink** *Pkt.*, 15c. | **white**..... .15
" **scarlet**... 15c. | **yellow**..... .15
" **striped**..... .15
Giant Fancy, Chabaud's, mixed colors... .20
" **Pres. McKinley,** scarlet..... .15
" **Marie Chabaud,** canary-yellow .15
" **Maria Immaculata,** white.... .15
" **Avranchin.** New; chamois and yellow, striped red and rose..... .25
CELOSIA CRISTATA, or COCKSCOMB, popular garden annual of easy culture, producing large cockscomb-like heads; 8 to 12 ins.
All-a-glow, fiery-scarlet; 1 ft..... .10
Dwarf Golden-Yellow; 1 ft..... .05
Glasgow Prize, large deep crimson; 1 ft..... .05
Variegata, crimson combs, striped yellow; 2 ft. .05
Dwarf, mixed colors, extra fine strain..... .05
Collection of Dwarf, 6 colors..... .25
CELOSIA PLUMOSA, or OSTRICH-PLUME COCKSCOMB, garden annual, 2 to 3 ft. high, producing large, graceful plumes.
Plumosa, Thompson's Magnifica, mixed .10
" **Crimson Ostrich Plume**..... .10
" **Golden Ostrich Plume**..... .10
Spicata, spikes of white flowers, tipped rose.. .10
CENTAUREA, White Foliage Varieties, "Dusty Millers," for bedding, vases, etc.
Candidissima, compact white-leaved plants; 1 ft..... .10
Gymnocarpa, grows 1½ ft. high; white leaves, .10



CANDYTUFT "EMPRESS."



CANARY-BIRD VINE.



CELOSIA, OR COCKSCOMB.

PKT.

CENTAUREA, Flowering Varieties:
Americana Hallii, bushy garden annual, 30 ins. high; large ball-like flowers 6 ins. across, of lavender-blue; fragrant..... .10
CENTAUREA, Sweet Sultan Varieties, popular garden annuals of easy culture, about 1½ ft. high, producing freely large, graceful, fragrant flowers on long stems.
Suaveolens, the Yellow Sultan..... .05
Margaritæ, large White Sultan..... .10
Chameleon, large Yellow Sultan..... .10
Mixed colors, white lilac, blue, etc..... .05
Imperial Sweet Sultans, a new race, 2 to 3 ft. high, with large flowers 3 to 4 ins. across; various colors and shades, including some with effective white centres.
Imperial Sweet Sultans, mixed colors... .10
" " **Favorita,** brilliant rose..... .10
" " **Splendens,** purple, white centre .10
" " **Graziosa,** deep lilac..... .10
" " **Iphigenia,** mauve, white centre .10
Imperialis gigantea. New; gigantic white flowers; plant 4 to 5 ft. high..... .25
Cyanus (Ragged Sailor, or Corn Flower), garden annual, 2 to 3 ft. high..... .05
" **mixed colors** *Pkt.*, 5c. | **rose**..... .05
" **white**..... 5c. | **blue**..... .05
" **collection** of 6 separate colors. .25c.
" **double-flowering,** large globular heads, filled with florets to centre.
" **double, mixed colors**..... .10
" " **white** *Pkt.*, 10c.; **double blue** .10
" " **purple**..... .10
CENTROSEMA grandiflora, a neat, hardy perennial vine, 10 ft. high, with clusters of purple and white pea-like flowers..... .10
Grandiflora alba, a white-flowering variety. .10
CHRYSANTHEMUM, annual varieties, summer-blooming, garden annuals, of thrifty growth and free bloom; 1 to 1½ ft. high.
Inodorum plenissimum, small double white flowers in clusters; fine for cutting..... .05
Coronarium, double mixed colors, large double flowers of yellow, maroon, white, etc., .05
Lorenz's double fringed, mixed, a fine strain .10
Single annual, mixed colors, large flowers, .05
CHRYSANTHEMUM, Single Perennial Varieties. Favorite hardy plants, forming compact bushes 1½ to 2 ft. high, with immense round, Daisy-like single flowers.
Frutescens grandiflorum (Paris Daisy, or Marguerite), large white flowers; a fine winter-blooming pot plant..... .10
Comtesse de Chambord, large yellow single flowers..... .10
Leucanthemum hybridum, or Shasta Daisy; hardy; of compact, bushy growth, bearing in profusion single white flowers often more than 4 ins. across, on long stems, .25
Maximum, Princess Henry, early-flowering, immense white flowers, 4 ins. across..... .10
Segetum Gloria, large flowers of primrose-yellow, with golden eye..... .10
Segetum Helios, large, golden-yellow flowers. .10
CHRYSANTHEMUM, Double Perennial Varieties. These "Glories of Autumn," will flower the first year from seed sown early.
Chinese, double, choicest mixed, incurved .15
Japanese, choicest mixed, twisted petals.. .15
Japanese Ostrich Plume, choicest mixed, .15
Delaux's Early-flowering, double mixed, .15
CINERARIA hybrida, indispensable pot plants for conservatory and window decoration; large flowers, 2 to 3 inches across, of various colors, borne in profusion during the spring.
Grandiflora hybrids, choicest mixed..... .25
" **with white mottled foliage, mixed**.. .25
" **striped,** various colors, striped..... .35
" **double-flowering, mixed colors**.... .25
Stellata hybrids, mixed colors, tall, pyramidal plants, bearing quantities of medium-sized, star-like flowers, of various colors.... .25
CINERARIA maritima, a white-leaved "Dusty Miller," used for bedding, vases, etc.; 1 ft... .05
CLARKIA, double mixed, free-blooming garden annuals, 1 to 2 ft. high..... .05
CLEMATIS flammula, hardy climber, feathery white, fragrant flowers, borne in immense quantities; 25 to 30 ft..... .05
Paniculata, one of the finest hardy climbers; fragrant white flowers in profusion..... .10
Jackman's large-flowering, mixed, large flowers, 3 to 4 ins., of white, purple, blue, etc., .10
CLEOME pungens (Spider Plant), robust garden annual 4 to 5 ft. high, producing freely clusters of spider-like flowers of rose color.. .05
CLOVER, golden-leaved, sweet-scented lilac-red flowers; foliage yellow..... .10
COBŒA scandens, blue, beautiful tender climber, growing 20 to 30 ft. in one summer; large bell-shaped blue flowers..... .10
White Cobœa, large white, bell-like flowers, .10

PKT.

COCCINEA indica, annual climber; 10 ft.; small white flowers, followed by scarlet fruits, mottled white..... .10

COLEUS, choice mixed, richly colored foliage, .10

New fringed, large-leaved hybrids, mixed, .20

Ornatus, large leaves, marbled purple, red and rose, veined white, yellow and green.. .20

COLLINSIA, mixed, free-flowering garden annual; 1 to 2 ft.; flowers white, crimson, purple, etc..... .05

CONVOLVULUS major, or Morning Glories, annual climbers, 30 to 50 ft. high.

Convolvulus major, mixed colors..... .05
" **white**. *Pkt.*, .05 | **blue**..... .05
" **blood-red**.. .05 | **rose**..... .05
" **striped**..... .05

Double-flowering Morning Glories, medium-sized double flowers; **mixed colors**.. .10

CONVOLVULUS minor, or Bush Morning Glories, fine bushy plants, 12 ins. high by 2 ft. in diameter, bearing profusely medium-sized Morning Glory flowers; **mixed colors,** .05

COREOPSIS lanceolata grandiflora (Harvest Moon), one of the finest hardy garden plants grown, forming bushes 2 to 3 ft. high, bearing quantities of long-stemmed, large, single yellow flowers throughout the summer..... .10

Eldorado, early, large-flowering; yellow..... .15

COSMOS, robust annuals, 5 to 6 ft. high, with feathery foliage; large single flowers borne late in autumn; fine for cutting.

Large-flowering, mixed colors..... .05
Giant-flowering, " " 10
" **white**. *Pkt.*, 10c. | **crimson**..... .10
" **pink**..... 10c. | **Rainbow,** striped. .10
" **Titania,** semi-double white flowers, .15
" **Black Prince,** rich blackish-red..... .15

Klondyke, large orange-colored flowers..... .10

Early Summer-Flowering, mixed colors, of compact, bushy growth, 4 ft. high; flowers, while smaller than those of the late sorts, are produced from July through the season.... .10

Dwarf yellow, forms a spreading, dwarf plant only 12 to 15 ins. high, producing small, star-shaped golden flowers in great abundance.. .10

COTTON, mosaic-leaved, variegated foliage.. .10

COWSLIP, mixed (Primula veris), early spring-flowering, hardy plant, ¾ ft. high..... .05

CREPIS, mixed, garden annual, flowering freely; excellent for cutting; mixed; 1 ft. .05

CYCLAMEN persicum, finest English strains.

Giganteum, mixed colors..... .20
" **double-flowering, mixed colors,** .35
" **Papilio or Butterfly,** " " .50
" **Rococo,** gigantic fan-shaped flat flowers; mixed colors..... .50

CYPRESS VINE, popular annual climbers, 15 to 20 ft. high, with feathery foliage and clusters of star-like flowers.

Cypress Vine, white. *Pkt.* 5c. | **rose**..... .05
" **scarlet**....5c. | **mixed colors** .05

DAHLIA. Although perennials these will flower the first season if sown early; 4 to 6 ft.

Choice, large-flowering, double mixed... .10
Pompone, double mixed, small flowers, compactly double and borne freely..... .10
Cactus Dahlia, double, mixed colors..... .10

Single Varieties.

Colossal. New; semi-double flowers of extraordinary size, 8 to 9 inches across; several colors in mixture 25
Lucifer. New; foliage maroon-black; flowers scarlet, single..... .25
20th Century, large single flowers, white, marked carmine..... .15
Large-flowering, mixed, selfs and striped.. .05
Giant Perfection, mixed, immense flowers. .15
a'Collerette, mixed colors, flowers of various colors, adorned with a collar of small petals around the centre..... .25
Tom Thumb, single, mixed, compact; 1 ft.. .10

DAISY, English Double. *See Bellis.*
" **Shasta** and **Paris.** *See Chrysanthemum.*

DATURA, robust garden annual, 3 to 4 ft. high, bearing large trumpet-shaped flowers.

Double-flowering, mixed (*Fastuosa, fl. pl.*) .05
Chlorantha, fl. pl., double yellow flowers... .05
Cornucopia, flowers white and purple..... .10

DELPHINIUM (Hardy Perennial Larkspurs), among our best plants for mixed borders, etc., producing long spikes of flowers.

Formosum, deep blue, white centre; 2 to 3 ft., .05
Coelestinum, long spikes of sky-blue flowers, .10
Nudicaule, scarlet; 1½ ft..... .10
Elatum, "Le Mastodonte," large blue flowers; 3 to 6 ft..... .10
Zalil, sulphur-yellow flowers on long spikes; 3 to 4 ft..... .10
Double Giant Hybrids, mixed colors, extra fine; 6 to 10 ft..... .20
Single Hybrids, finest mixed colors..... .05
" **Semi-dwarf Hybrids, mixed colors,** of stocky growth; 3½ ft. high..... .15



DOUBLE-FLOWERING MORNING GLORIES.



DAHLIA A'COLLERETTE.



DIANTHUS, CROWN OF PERFECTION.

PKT.

DIANTHUS, Double Annual Pinks, usually treated as annuals; they form bushy, dwarf plants about 1 ft. high, producing freely all summer long flowers of most brilliant colors; among our most effective garden plants.

Crown of Perfection, mixed colors, extra.. .10
Midnight, deep velvety-maroon..... .10
Souv. de la Malmaison, rosy-apricot, large. .10
Fireball, large double; brilliant red..... .05
Chinensis, double, mixed colors..... .05
Heddewigii, double mixed (Japan Pinks).. .05
Mourning Cloak, black, white edge..... .05
Diadematus, double mixed (Diadem Pinks) splendid flowers of various colors, all edged and marbled..... .05
White Diadem, double, white, laced-red... .10
Double Salmon Queen, rosy-salmon, fringed. .10
Double striped and fringed, mixed (Laciniatus fl. pl.), large double fringed flowers of various colors and markings..... .10
Double Snowflake, white-fringed flowers... .05
Collections of double annual Pinks, 6 colors.....25c.; 12 colors..... .40

DIANTHUS, Single Annual Varieties, produce large single flowers of effective colorings and markings; bushy garden annuals, 1 ft. high.

Heddewigii, mixed colors (Japan Pinks).. .05
Ornatus, blood-red and maroon, edged white. .15
Queen of Holland, round white flowers.... .05
Salmon Queen, rosy-salmon..... .05
Ruffled and Frilled, mixed colors, large and beautiful, with frilled and fringed petals .10
Laciniatus, mixed colors (Fringed Pinks).. .05
Mirabilis. New; large flowers with fringed and tasselled edges; **mixed colors**..... .20
Zonalis, mixed colors, large fringed flowers of various colors, with a purple zone 10
Zonalis paragon, claret, with garnet zone.. .15
Gloriosa, splashed white, crimson and pink.. .10
Glare of the Garden, large; brilliant crimson. .10

DIANTHUS, Hardy Perennial Varieties, busby, tufted plants, with large fragrant blossoms; 1 ft.

Double Dwarf Grass Pinks, an improved type of the old-fashioned grass pinks; of dwarf, sturdy growth, with large double fringed fragrant flowers of various colors... .25
Plumarius, double mixed, the favorite old Pheasant's-Eye or Grass Pinks..... .10
Cyclops, single, mixed colors, flowers of various colors, with a red zone around eye.. .10
Cyclops, Edmund Mauthner, rich red single flowers, with a garnet zone..... .25
Plumarius, single mixed, Single Pheasant's-Eye Pinks..... .05
See also Carnation and Sweet William.

DIGITALIS, or Fox Glove. hardy perennials of easy culture, producing long spikes of large showy tubular flowers of various colors, some spotted, blotched, etc.; 3 to 5 ft. high.

Mixed colors..... .05
Gloxinioides, mixed, large Gloxinia-like flowers; various colors, spotted, etc..... .10
Monstrosa, mixed, the spike of flowers is surmounted by one monstrous flower..... .15

DOLICHOS, or Hyacinth Bean, annual climbers of rapid growth, 10 ft. high, with clusters of bean-like flowers.

Lablab, mixed, white, red, etc..... .05
Giant Crimson, Wistaria-like clusters..... .10
Giant White, profuse bloomer..... .10
Dolichos, Burpee's Bush, a compact, bushy plant, with long, upright spikes of white pea-shaped flowers. 1½ to 2 feet high 15

DRACÆNA indivisa, a popular plant for vases, pots, etc.; narrow arching green leaves; 2 ft.. .10

EDELWEISS (Gnaphalium leontopodium), the famous Alpine flower; a hardy perennial, suitable for rock work or rocky hillsides, growing 6 to 10 ins. high; flowers star-shaped, woolly-white, and a fine everlasting. .15

ESCHSCHOLTZIA, or California Poppy, popular garden annuals of easy culture, forming bushy plants about 1 ft. high; bearing large saucer-shaped flowers in profusion.

Californica, sulphur-yellow with orange centre .05
Douglasii, early-flowering; yellow with golden centre; glaucous-blue foliage..... .05
Golden West, mixed, mammoth-flowering, orange, yellow, etc..... .10
Satin Blush (E. Rosea), white-tinted pink.. .10
Bush Eschscholtzia (Hunnemannia), a bush 2 ft. high; long-stemmed yellow flowers.... .10
Mandarin, large; scarlet inside orange..... .05
Cross of Malta (Maritima), yellow with orange cross in the centre..... .05
Double, mixed, white, yellow and orange... .05
Single, mixed, orange, white, yellow, etc... .05

EUPHORBIA variegata, robust garden annual, 2 to 4 ft. high, with green foliage, striped with white..... .05

FERNS. Greenhouse varieties, mixed..... .10

PKT.

FUCHSIA, single and double, mixed, tender perennial plants, 2 to 4 ft. high, with pendent flowers of red, white, purple, etc.. .10

GAILLARDIA. Annual varieties, showy garden annuals, 1 to 2 ft. high, with large flowers, 2 to 3 ins. across, of various colors.
- **Amblyodon,** blood-red..... .05
- **Sun-kissed,** scarlet and gold..... .05
- **Illumination,** red, bordered white..... .05
- **Flower of Gold,** yellow..... .05
- **Aurora Borealis,** gold, crimson and white... .05
- **Gloire de Paris,** salmon..... .05
- **Collection,** above 6 annual varieties..... .25
- **Mixed, single annual varieties**..... .05
- **Lorenziana, double mixed,** flowers in globe-shaped umbels; red, yellow, lemon, etc..... .05
- **Lorenziana nana compacta,** a bushy, compact variety of above; 1 ft. high..... .10

GAILLARDIA. Hardy varieties, among our finest hardy plants for permanent positions, forming large clumps, 2 ft. high, and bearing immense single flowers 3 to 4 ins. across; colors, red and yellow, of various shades.
- **Giant Hybrids, mixed** (Grandiflora maxima) .10
- **Grandiflora Semi-plena,** large semi-double flowers of yellow, with maroon disc..... .15

GAZANIA hybrida, mixed, showy hardy perennials, 10 ins. high, Verbena-like habit, single flowers, 2 to 3 ins. across, of white, yellow, orange, etc., zoned and spotted black, etc. .10

GERANIUM Zonale, well-known plants for garden or pot culture, flowering from seed the first season if sown early.
- **Single, mixed colors**..... .10
- **Giant-flowering Hybrids, mixed colors**... .20
- " " **Scarlet**..... .15
- " " **White**..... .15
- " " **Pink**..... .15
- " " **Cyclope or Auriole,** large flowers of various colors, all having a large white eye..... .25
- **Gold and Bronze Leaved, mixed**..... .15
- **Apple Scented,** fragrant foliage..... .10
- **Double Giant-Flowering, mixed colors**.. .25
- **Ivy Leaved, Single Large-Flowering, mixed**..... .25

GILIA, mixed colors, profuse-flowering garden annual, ½ to 1 ft., various colors..... .05

GLADIOLUS gandavensis, finest mixed, bulbous garden plants of gorgeous beauty; flowering from seeds the second summer... .10

GLOBE AMARANTH, garden annuals 2 ft. high, bearing large Clover-like heads of purple or white flowers; esteemed as everlastings.
- **Mixed colors**..... .05
- **Nana compacta, mixed,** compact; ½ ft.... .05

GLOXINIA, charming pot plants, flowering during summer in the greenhouse or window; flowers gorgeously colored; 1 ft.
- **Large-flowering, mixed,** choicest strain... .25
- **Giant-flowering, mixed,** flowers 4 ins. diam. .50

GODETIA, bushy annual about 1 ft. high, enveloped with large showy flowers of rich coloring; red, white, pink, etc.
- **Finest, mixed colors**..... .05
- **Rosamund,** glossy pink flowers..... .10
- **Sunset,** rosy-carmine flowers..... .10
- **Whitneyi compacta,** blood-red flowers..... .10
- **Fulgida,** crimson with white centre..... .10
- **Collection** of 6 Godetias..... .25

GOLDEN ROD (Solidago canadensis), our well-known hardy wild flower..... .05

GOURDS, thrifty annual climbers, 10 to 30 ft. high, bearing "ornamental gourds."
- **Dipper-shaped**..... .05
- **Japanese Nest Egg,** white egg-like fruits... .05
- **Hercules' Club,** green fruits 2 to 5 ft. long.. .05
- **Chinese Loofa** (Dish-rag Gourd). The fibrous interior can be used as a sponge..... .05
- **Serpent** (Trichosanthes), long red fruit..... .05
- **Mixed ornamental varieties**..... .05
- **Collection** of 12 ornamental Gourds..... .50

GREVILLEA robusta (Silk Oak), tender perennial, with graceful foliage; esteemed as a decorative pot plant; 3 to 5 ft..... .10

GUNNERA manicata, a magnificent foliage plant, 10 ft. high, spreading 15 to 30 ft.; leaves 5 to 7 ft. across; requires sun, moisture and winter protection for the roots..... .25

GYPSOPHILA muralis, garden annual, forming dense round plants about 1 ft. high, covered with pink flowers..... .05
- **Paniculata,** hardy perennial, 1½ ft. high, flowering in graceful sprays of white; esteemed in bouquets..... .05

HELICHRYSUM, or Straw Flower, annuals, 1 to 2 ft. high, with double "everlasting" flowers in shades of yellow, white and red.
- **Large-flowering, double, mixed colors**... .05
- **Collection** of 6 colors..... .25

HELENIUM Bigelowi, fine hardy plant, 2½ ft. high, with yellow Coreopsis-like flowers.... .10



GAILLARDIA LORENZIANA.



HOLLYHOCKS.



GLOXINIA.

PKT.

HELIOTROPE, well-known fragrant flowering plants, 1 to 2 ft. high, for pots or gardens.
- **Finest mixed**..... .05
- **Lemoine's giant hybrids, mixed colors,** produce immense heads of bloom..... .10
- **Lemoine's giant white**..... .15
- " " **blue**..... .15
- **Giganteum nanum,** of dwarf growth..... .15

HEUCHERA sanguineus splendens, hardy perennial; long spikes of fiery-red flowers.. .10

HIBISCUS Africanus, robust garden annual, 2 ft. high, with saucer-shaped flowers, cream color with purple eye..... .05

HIBISCUS, hardy varieties (Marsh Mallows), these are showy hardy plants, forming bushes about 3 ft. high, bearing immense bowl-like flowers often 6 ins. across.
- **Rose-pink with white base**..... .10
- **Crimson Eye,** white, crimson eye..... .10
- **Japanese "Manihot,"** cream, garnet eye... .10
- **Giant Yellow,** yellow, garnet throat..... .10

HOLLYHOCKS, Henderson's Hybrid Everblooming, mixed colors, doubles, singles and semi-doubles, in a great variety of colors, shades and markings; they bloom the first season from spring-sown seed and continue in flower under congenial conditions until frost..... .25

HOLLYHOCKS, favorite hardy plants, with immense double flowers on spikes from 4 to 6 ft. high. Our strains of Double Hollyhocks are famed for their superiority.
- **Double, mixed,** extra choice..... .10
- " **crimson,** *Pkt.*, 10c. | **white**..... .10
- " **pink**..... 10c. | **lavender**..... .10
- " **maroon**..... 10c. | **canary-yellow**... .10
- " **blush**..... 10c. | **apricot**..... .10
- " **purple**..... 10c. | **deep rose**..... .10
- " **salmon**..... 10c. | **black**..... .10
- " **white,** with violet centre..... .10
- **Collection of Double Hollyhocks,** 6 colors, .40
- " " " " 12 colors. .75
- **Allegheny, mixed colors,** hardy semi-double .10
- **Single-flowering Hollyhocks, mixed colors** .05

HUMEA elegans, elegant tender biennial for garden or pot culture, 4 to 6 ft.; long drooping branches of pink flowers..... .10

HUMULUS japonicus (Japanese Hop), rapid-growing annual climber, 20 to 30 ft. high, with dense green foliage..... .05
- **Japonicus, variegated,** a variety of the above; leaves beautifully mottled with white .10

HYACINTHUS candicans (Cape Hyacinth), a bulbous plant producing 3 ft. spikes, carrying white bell-shaped blossoms; 5 ft..... .05

ICE PLANT (Mesembryanthemum crystallinum), annual trailer, for vases and rock work; leaves covered with ice-like drops; ½ ft. .05

IMPATIENS Sultana, showy for pots or garden; rose-colored single flowers in profusion; 1 ft.. .10
- **Holstii,** a new large-flowering variety; color, brilliant vermilion..... .25

INCARVILLEA Delavayii, beautiful garden plant with long flexible branches carrying large tubular flowers of rosy-red, spotted yellow; 3 ft..... .15

INULA glandulosa grandiflora, hardy perennial, 2 ft. high; large yellow flowers composed of narrow wavy petals..... .10

IPOMŒA setosa (Brazilian Morning Glory), rampant tender climber 30 to 60 ft., with large leaves and rose-colored flowers..... .10
- **Sinuata** (Noon Day Glory), a graceful vine for summer use; white flowers, wine-red throats; they open at sunrise and close at sunset... .10
- **Grandiflora** (Moon-flower Vine), large white flowers; 75 ft..... .10
- **Heavenly Blue,** light blue, yellow throat.... .10
- **Purpurea varieties.** *(See Convolvulus.)*

JAPANESE Imperial Morning Glories, robust summer climbers, 30 to 50 ft. high, with immense "Morning Glory" flowers of a great variety of both rich and dainty colors.
- **Mixed colors**..... .10
- **Emperor of Japan,** crimson, edged white... .10
- **Empress of Japan,** blue, edged white, rose throat..... .10
- **Count Ito,** creamy-white, spotted red, etc.... .10
- **Marquis Yamagata,** pink, white edge..... .10
- **Japanese ruffled and frilled, mixed colors**. .15

KENILWORTH IVY, neat, hardy climber, clinging to walls, etc.; 3 to 6 ft..... .10

KOCHIA scoparia, popularly known as Belvidere or Summer Cypress; an annual, 2½ ft. high, of dense growth, resembling a clipped evergreen; effective in tubs and gardens. .10

LANTANA, thrifty tender perennials, flowering continuously, suitable for pot culture in winter or gardens in summer; 2 to 3 ft.
- **Finest mixed**..... .10
- **Dwarf compact hybrids, mixed colors,** bushy compact plants only 8 to 10 ins. high. .15

PKT.

LARKSPUR, well-known garden annuals, producing long spikes of flowers. (*For perennial sorts, see Delphinium.*)
- **Cardinale** (The Californian Larkspur), producing scarlet flowers on spikes 3 to 4 ft. high... .10
- **Snow-white** (Consolida imperialis fl. pl.), double white flowers; plant dwarf and compact. .10
- **Giant Hyacinth-flowered, mixed colors,** 15 to 18 inches high, immense Hyacinth-like spikes of flowers..... .10
- **Tall-branching, mixed** (Consolida, fl. pl.), spleodid class, 2 to 3 ft. high, producing long spikes of double flowers continuously..... .10
- **Tall Rocket, mixed colors,** 2½ ft., spikes.. .05
- **Dwarf Rocket, mixed colors,** 1 ft., spikes.. .05
- **Dwarf Chinese, mixed** (Chinense pumilum), plants of open branching habit, 1 ft. high, large flowers of blue or white..... .10
- **Collection of Dwarf Rocket,** 6 colors..... .25
- " " " 12 colors..... .40
- **Collection of Branching,** 6 colors..... .25

LATHYRUS latifolius (Everlasting Pea), hardy climber, 6 to 8 ft. high; clusters of large Sweet Pea-like flowers.
- **Latifolius, mixed colors**..... .10
- " **red**..*Pkt.*, 10c.; **white**..... .10
- " **Delicata,** rosy-flesh..... .10
- **Splendens,** rosy-red (The Pride of California). .10

LAVATERA trimestris, mixed colors, robust garden annual, 3 ft. high; large showy saucer-shaped flowers of rose, white, etc..... .05

LAVENDER, well-known hardy perennial, 1 to 2 ft. high; spike of fragrant blue flowers..... .05

LINUM grandiflorum coccineum, garden annual, 1 ft. high; single scarlet flowers.... .05

LOBELIA Erinus Varieties, bushy plants, with pendant branches, 6 to 9 ins. long, esteemed for drooping over vases, window boxes, etc., as well as for bedding; very profuse flowering.
- **Erinus speciosa,** bright blue flowers..... .05
- " **gracilis,** blue flowers; trailing..... .05
- " **mixed colors,** white, blue, rose, etc.. .05
- " **tricolor, Parrot,** blue, with carmine spots and white eye..... .10

LOBELIA Compacta Varieties, of compact, bushy growth, 4 to 6 ins. high, indispensable for edgings, rihbon gardening, etc.
- **Compacta, Blue King,** dark blue, white eye. .10
- " **White Gem,** pure white..... .10
- " **Prima Donna,** maroon white eye.... .10
- " **Crystal Palace compacta,** dark blue .10
- " " **Duplex,** double blue..... .10
- " **mixed varieties,** blue, white, etc..... .10

LOBELIA, Hardy Perennial Varieties, 2 to 4 ft., producing brilliant flowers on tall spikes.
- **Mixed hardy colors**..... .10
- **Cardinalis,** scarlet-cardinal flower..... .10
- **Rivoirei,** giant-flowering, pink..... .25
- **Furst Bismarck,** giant-flowering, crimson.... .25

LUPINUS, Mixed, Annual Varieties, garden annuals of strong growth, 1½ to 3 ft. high; flowers of various colors on spikes..... .05
- **Arboreus, Snow Queen,** hardy perennial, of bushy growth, 4 ft. high, hearing elegant racemes of white flowers..... .20

LYCHNIS chalcedonica, the old favorite Scarlet Lychnis; hardy; 3 to 4 ft..... .05
- **Haageana hybrids, mixed colors,** bushy little plants, 1 ft. high, bearing freely in summer large, showy single flowers, of white, salmon, red, etc.; usually grown as annuals.. .10

MARIGOLD, African double, mixed, well-known garden annuals, 2 to 3 ft. high; large double flowers of yellow or orange..... .05
- **Pride of the Garden,** an improved type of compact growth, 15 to 18 ins. high, with unusually perfect, large douhle flowers.
- **Pride of the Garden, mixed colors**..... .10
- " " " **orange**..... .10
- " " " **canary-yellow**..... .10
- **French double dwarf, mixed colors,** of compact, dwarf growtb, 1 ft. high, with double-quilled flowers of maroon, yellow, striped, etc., .05
- **French Gilt-edge, mixed colors,** large double flowers, edged yellow..... .10
- **French double Liliput, mixed colors,** little plants, 4 to 5 ins. high, bearing small, button-like double flowers..... .10
- **French single Little Brownie,** of compact growth, 6 to 8 ins. high, fairly smothered with golden flowers with crimson spots.... .05
- **French single Tom Thumb, canary-yellow**..... .05
- **Collection, double French Dwarf,** 6 colors.. .25
- " " **African,** 6 colors..... .25

MARVEL OF PERU, mixed (Four o'clocks), hushy annuals, 2 ft. high; flowers of white, yellow, red, striped, etc.....*oz.*, 25c., .05
- **Variegated foliage, mixed colors;** *oz.*, 30c., .05

MATRICARIA alba plenissima (Douhle Wbite Feverfew), bushy annual, bearing double white flowers; fine for cutting..... .10
- **Snowball,** of dwarf growth, 8 ins. high..... .10

MATHIOLA bicornis (Evening Scented Stock), garden annual, 1 ft. high..... .05



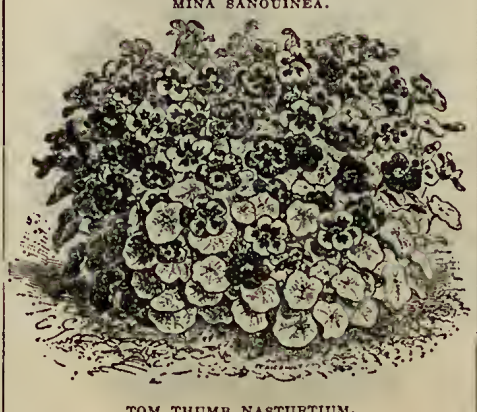
LOBELIA "PARROT."



LITTLE BROWNIE MARIOOLD.



MINA SANQUINEA.



TOM THUMB NASTURTIUM.

PKT.

MAURANDIA, giant-flowering, mixed colors, tender perennial climher, 6 ft., witb Gloxinia-like flowers of purple, rose, white, etc.; blooms the first season from seed..... .10

MESEMBRYANTHEMUM tricolor, mixed, dwarf spreading annuals for dry situations; large single flowers of white or pink; *oz.*..50c., .05

MIGNONETTE, large-flowering, the popular fragrant garden annual.....*oz.*, 20c., .05
- **Bird's Mammoth,** long, large spikes; *oz.*..50c.. .10
- **Red Goliath,** large; double florets..... .20
- **Machet Perfection,** conical heads..... .10
- **White, "Pearl";** *1,000 seeds*, 50c..... .15
- **Golden Queen,** compact; yellow; *oz.*, 50c., .05
- **Large White Upright,** a biennial, 2 to 3 ft., .05
- **Red Victoria,** of compact growth..*oz.*, 60c., .10
- **Silvery-white** (Compacta argentea), *oz.*, $1.50. .10

MIMOSA pudica (Sensitive Plant), interesting annual; leaves close when touched; 2 ft.. .05

MIMULUS tigrinus, dwarf, bushy plants, 1 ft. high, with large Gloxinia-like flowers of various colors, **mixed,** spotted and mottled.. .05
- **Moschatus** (Musk Plant); ½ ft.; fragrant foliage; yellow flowers..... .05

MINA lobata, rapid summer climber, 20 to 30 ft., with crimson and orange-colored flowers.... .10
- **Sanguinea,** blood-red with yellow throat..... .10

MOMORDICA balsamina (Balsam Apple), annual climher, 15 ft., bearing ornamental orange-colored fruits with red interiors..... .05
- **Charantia** (Balsam Pear), copper-colored fruits with red interiors..... .05

MOON FLOWER. (*See Ipomœa grandiflora.*)

MORNING GLORIES. (*See Convolvulus.*)
- " " **Japanese.** (*See Ipomœas.*)

MUSA ensete (Abyssinian Banana), a sub-tropical foliage plant, very decorative in pots or tubs, or hedded out; 10 to 15 ft..... .25
- **Religiosa,** similar to ahove; roots carry over winter like a Dahlia..... .25

MYOSOTIS, or Forget-me-nots, popular perennials, flowering the first season from early spring-sown seed.
- **Dwarf Alpine, mixed colors,** 4 to 6 ins. high .10
- **Alpestris, blue**..... .05
- " **mixed,** white, blue, pink, etc... .05
- **Quick and Ever-flowering** (Distinction), flowers from seed in 8 to 10 weeks' time; bushy plants, 5 to 7 ins. high, **blue**..... .10
- **Quick and Ever-flowering, white,** new:... .25
- **Obelisk** (Myosotis stricta), a new form of upright habit, 10 to 12 ins. high, clothed with flowers from base to summit.
- **Obelisk, mixed colors**..*Pkt.*, 10c. | **white**.. .10
- " **pink**..... 10c. | **blue** 10
- **Robusta grandiflora, Triumph,** a robust type, with extra fine, large blue flowers.... .10
- **Sylph.** New; long-stemmed white flowers.. .25
- **Palustris, large-flowering,** dark blue; 1 ft.. .10
- **Victoria,** round, bushy plants, 7 to 8 ins.; **blue,** .10
- " **mixed colors,** white, blue, pink, etc. .10

TOM THUMB NASTURTIUM, bushy garden annuals, 1 ft. high, producing large bright-colored flowers continuously until frost.
- **Silver Queen,** foliage variegated green and white; flowers scarlet..... .25
- **Aurora,** rosy-salmon, blotched garnet *oz.*, 20c.. .05
- **Brilliant,** scarlet, dark foliage....*oz.*, 20c.. .05
- **Bronze,** coppery-bronze.....*oz.*, 20c., .05
- **Chameleon,** crimson and yellow....*oz.*, 20c.. .05
- **Cloth of Gold,** scarlet; yellow foliage *oz.*, 20c., .05
- **Coccineum,** light scarlet.....*oz.*, 20c., .05
- **Empress of India,** crimson; foliage *oz.* 20c., .05
- **Gold King,** golden, maroon blotches *oz.*, 20c.. .05
- **King Theodore,** garnet, dark foliage *oz.*, 20c., .05
- **Luteum,** bright yellow; no blotches .*oz.*, 20c.. .05
- **Pearl,** creamy-white.....*oz.*, 20c.. .05
- **Prince Henry,** cream, spotted scarlet *oz.*, 20c.. .05
- **Rose Color**.....*oz.*, 20c.. .05
- **Ruby King,** ruhy-red.....*oz.*, 20c., .05
- **Tom Thumb, mixed colors,** *oz.*, 15c., ¼ *lb.*, 50c.; *lb.*, $1.50..... .05
- **Collection** of 6 sorts, 25c.; 12 sorts..... .40

GIANT-FLOWERING TOM THUMB NASTURTIUMS. An improved type of very compact habit, 1 ft. high, with unusually large flowers of a variety of colors and markings.
- **Giant-flowering, mixed colors**....*oz.*, 25c.. .10
- " **Mariposa,** canary, blotched red..... .10
- " **Golden Gate,** golden-orange..... .10
- " **Kaleidoscope,** flowers of various colors on one plant..... .10
- " **King of Reds,** crimson-scarlet..... .10
- " **Rainbow,** canary, splashed red..... .10
- " **Gorgeous,** salmony-apricot..... .10
- **Collection,** 6 Giant Tom Thumh Nasturtiums .50

LILIPUT NASTURTIUM, mixed colors, smaller io every way than Tom Thumh Nasturtiums; the little flowers, of various colors, are produced io greatest profusion..... .10
- **LILIPUT OTHELLO,** very dark red flowers... .10

PKT.

NASTURTIUM, Tall or Climbing varieties. Popular annual climbers, 6 to 10 ft. high, flowering in profusion until frost; they flower best in light, dryish soil.

Coccineum, orange-scarlet.....*oz.*, 20c., .05
Golden-leaved, scarlet flowers.....*oz.*, 20c., .05
Flammeum, scarlet flamed purple...*oz.*, 20c., .05
Heinemanni, chocolate.....*oz.*, 20c., .05
Atropurpureum, rich crimson.....*oz.*, 20c., .05
King Theodore, crimson, dark foliage *oz.*, 20c., .05
Scheuerianum, straw, crimson and garnet, .05
Dunnett's Orange, orange, garnet blotch.. .05
Luteum, bright yellow.....*oz.*, 20c., .05
Prince Heinrich, cream, spotted red, *oz.*, 20c., .05
Regalianum, purple-violet.....*oz.*, 20c., .05
Rose.....*oz.*, 20c., .05
Pearl, creamy-white.....*oz.*, 20c., .05
Ivy-Leaved, scarlet flowers..... .10

Mixed Climbing Varieties, containing many colors: *oz.*, 15c., ¼ *lb.*, 50c.; *lb.*, $1.50, .05
Collection of 6 Climbing Nasturtiums.... .25
" 12 " " .40

NASTURTIUM, Giant-Flowering, Climbing, immense flowers, including new colors.

Giant-Flowering Hybrids, mixed, *oz.*, 25c., .10
" **Twilight,** salmon-rose, splashed scarlet .10
" **Sunlight,** bright yellow; 3 ins. across.. .10
" **Moonlight,** immense; creamy-white.. .10
" **California,** grand flowers, crimson-maroon; free bloomer..... .10
" **Jupiter,** deep golden-yellow..... .10
" **Ruby-Rose,** ruby-rose..... .10
" **Red Spur,** flowers white, yellow or orange, some blotched, others edged with red, but all having a red spur. .10
" **Salmon Queen,** rich, glowing salmon. .10
" **collection** of 8 different colors..... .60

LOBB'S CLIMBING NASTURTIUM, these differ from the ordinary Climbing Nasturtiums only in smaller leaf and more compact growth; flowers large and borne in great profusion, height, 12 to 15 ft.

Asa Gray, cream, blotched crimson..*oz.*, 25c., .05
Black Prince, rich, blackish-purple, *oz.*, 50c., .10
Chaixianum, yellow, blotched carmine, .05
Chameleon, flowers of various colors and markings on the same plant.....*oz.*, 25c., .05
Defiance, fiery-scarlet.....*oz.*, 25c., .05
Duc de Malakoff, rosy-crimson....*oz.*, 25c., .05
Geant des Batailles, blood-red....*oz.*, 25c., .05
Golden Queen, golden-yellow.....*oz.*, 25c., .05
Lilli Schmidt, orange-scarlet.....*oz.*, 25c., .05
Napoleon III., orange, flamed scarlet *oz.*, 25c., .05
Roi des Noirs, blackish-crimson.....*oz.*, 25c., .05
Spitfire, fiery-scarlet.....*oz.*, 25c., .05
Lobb's mixed colors.....*oz.*, 20c., .05
Collection of 6 colors, 25c.; 12 colors..... .40

IVY-LEAVED, BUTTERFLY-FLOWERED NASTURTIUMS, of neat, climbing habit, with ivy-like leaves and open notched and fringed flowers.

Ivy-Leaved, Golden Gem, golden-yellow... .10
" " **Flamingo,** orange-scarlet..... .10
" " **Fancy Cream,** splashed red... .10
" " 1 pkt. each of above 3..... .25

NASTURTIUM, Trailing, or Tom Pounce, a distinct type of branching habit; the vines, only 12 ins. long, carry many flowers of citron, orange or scarlet, with blotches; fine for vases, window boxes, etc.....*oz.*, 30c., .10

NEMOPHILA, mixed colors, garden annuals, 1 ft. high; flowers of blue, white, violet, etc. .05

NEMESIA Suttonii compacta, bushy annuals, 8 ins. high, with flowers of white, yellow crimson, pink, etc.; of unique form; showy for bedding or pot culture..... .10

NICOTIANA Sanderæ. New; a beautiful profuse-flowering annual of bushy, branching growth, 2 feet high, bearing large carmine-rose flowers continuously during summer and fall..... .25
Affinis, fragrant, star-shaped white flowers; annual, 3 ft. high..... 05
Giant red-flowering (Macrophyllus giganteus), large-leaved, tropical-looking plant, 5 ft. high; large clusters of crimson flowers.. .05
Sylvestris, large white flowers; showy garden annual, 3 to 4 ft. high..... .10
Colossea, immense leaved plant, 5 to 6 ft. high, of tropical effect..... .10

NIGELLA, or "Love in a Mist," garden annual, 1 to 2 ft. high; with feathery green foliage, studded with large double flowers.
Dwarf double, mixed colors, blue and white. .05
Tom Thumb, double mixed, 6 to 8 ins. high. .05

OXALIS, mixed annual sorts, half-trailing plants, 6 to 9 ins. long, with flowers of various colors; for vases, rockwork, etc..... .10

PAEONY, Double Chinese, mixed colors, well-known hardy herbaceous plants, 2 ft. high, with immense flowers of various colors. .10



PANSY, MAMMOTH BUTTERFLY.



LOBB'S CLIMBING NASTURTIUM.



PETUNIA, GIANT SINGLE.

PKT.

PALAVA flexuosa, garden annual, 1½ ft. high; large pink flowers with black throats..... .05

PANSIES, the most popular flowers grown.
Mammoth Butterfly, mixed colors, a blend of the finest of the large-flowering classes; very beautiful colors and markings.....*Per 1,000 seeds,* .75, .25
Good mixed Pansies..." " .25, .05
German, finest mixed. " " .50, .10
Fancy Belgian, mixed colors " " .60, .15
Giant Ruffled, mixed colors " " .75, .25
" " **red**.....25
" " **violet**.....25
" " **silver-edged**.....25
Mammoth, Parisian, mixed " " .75, .25
Mammoth, mottled, mixed " " .75, .25
Giant Trimardeau, mixed " " .50 .10
" **Pres. Carnot,** white; violet blotches... .10
" **Violet, marbled yellow**..... .10
" **Violet, marbled white**..... .10
" **Purple** (Atropurpurea)..... .10
" **King of Blacks**..... .10
" **Lord Beaconsfield,** lavender and violet .10
" **Emperor William,** indigo, blotched black..... .10
" **Snow-White,** pure, no blotches..... .10
" **White Treasure,** white, violet eyes... .10
" **Yellow,** mahogany eyes..... .10
" **Striped**..... .10
" **Fire King,** crimson, purple and gold... .10
" **Prince Bismarck,** golden-bronze..... .10
" **Prince Charming,** rose-pink..... .10
" **Beauty,** ruby and white, edged blue... .10
" **Canary Bird,** spotless yellow..... .10
" **Empress Victoria,** white and violet... .10
" **Victoria,** blood-red..... .10
" **Peacock,** garnet, cream and blue..... .10
Collection of 12 Giant Pansies..... .75

PASSION FLOWER, tender perennial vines for greenhouse or the summer garden.
Coerulea, large; violet and blue..... .10
Von Volxemi (Tacsonia), large scarlet flowers .15

PELARGONIUM hybridum, fancy mixed, grand for pot culture; flowers 1 in. across, borne in clusters, are of various rich colors; 1 to 2 ft..... .25

PENNISETUM Ruppelianum (Purple Fountain Grass), annual, with narrow, arching leaves; flowers in purple cloud-like heads; 1 ft..... .10

PENTSTEMON, fine mixed colors, garden perennials, 2 to 3 ft. high, with large Foxglove-like flowers of various brilliant colors.. .10
Sensation, flowers first season from seed..... .10

PERILLA nankinensis, showy annual. 1½ ft. high, with mulberry-colored foliage..... .05

PETUNIA, single, fine mixed colors..... .05
Single, large-flowering, mixed, blotched.. .10

PETUNIA, single compacta varieties, round bushy plants, 8 ins. high; covered continuously with medium-sized showy flowers.
Compacta, Snowball, profuse; white..... .10
" **Lord Courtney,** cherry; white throat .10
" **Dwarf Inimitable,** red; white star 10
" **Pink Mound,** pink; white throat.. .10

PETUNIA, Single Giant-Flowering. Our strains of these grand Petunias are very superior; the flowers are of immense size and of beautiful colors and markings.
Giant, Miranda, brilliant rosy-red..... .15
" **Splendora,** lake-crimson, white throat. .15
" **Admiration,** blue, blotched white.... .15
" **Ring of Emerald,** crimson, edged green .15
" **Bluebird,** sky-blue and violet..... .15
" **Delicata,** white and lavender..... .15
" **Snow Storm,** white..... .15
" **Aurora,** rose-pink, white throat..... .15
" **Titania,** velvet, edged white..... .15
" **Midnight,** velvety dark crimson..... .15
" **Rainbow,** yellow throats..... .15
" **Harlequin,** blotched and striped..... .15
" **Quadricolor.** New; rose color, netted carmine; red throat with yellow centre .35
" **Single, Fringed, mixed colors**..... .15
" **collection of above 12 named sorts,** $1.50

Double Giant Fringed Petunias, mixed.. .25
" " **Garnet,** rich crimson..... .25
" " **Green-edged**..... .25
" " **Sea Foam,** pure white..... .25
" " **Pink,** rose-pink..... .25
" " **Ruby,** mottled red and white 25
" " **Amethyst,** violet and white..... .25
" " **Rosy-scarlet**..... .25
" " **Rosea compacta**..... .25
" " **Sunrise,** blush, blotched carmine, .25
" " **collection** of above 9 sorts.....$2.00

Hardy Phlox, hardy perennials. 2 to 3 feet high; forming large bushes, bearing immense heads of flowers of various colors.
Hardy, fine mixed (Decussata)..... .10
" **Large-flowering hybrids, mixed**.. .25
" " " **dwarf hybrids, mixed,** .25

Henderson's Mammoth Butterfly Pansies received the highest award, a Gold Medal, at the Columbian Exposition.

PKT.

PHLOX Drummondi grandiflora, improved large-flowering strains of this famous garden annual; bushy growth, 1½ feet high, flowering continuously during the summer.
- **Chamois-rose,** salmon-pink, orange eye..... .05
- **Brilliant rose,** pink and rose..... .05
- **Coccinea striata,** scarlet, striped white..... .05
- **Violacea alba-oculata,** purple, white eye... .05
- **Coccinea,** brilliant scarlet..... .05
- **Atropurpurea,** blood-purple..... .05
- **Alba,** white..... .05
- **Alba-oculata,** white, claret eye..... .05
- **Isabellina,** yellow, garnet eye..... .05
- **Kermesina splendens,** crimson, white eye.. .05
- **Sirius,** brilliant salmon-rose with blue eye.. .15
- **Phlox grandiflora, mixed colors.** *Per 1,000 seeds,* 25c..... .05
- **Collection,** 6 colors, 25c.; 12 colors..... .40

Jubilee Phlox, a grand type of semi-dwarf, compact growth about 10 ins. high, producing large heads of large florets of brilliant colors, unequalled for garden effects.
- **Aurora,** rose, carmine eye..... .10
- **Enchantress,** flesh-pink, salmon eye..... .10
- **Fire King,** vermilion-scarlet..... .10
- **Magnificus,** rich garnet..... .10
- **Paragon,** salmon-scarlet..... .10
- **Diana,** snow-white..... .10
- **Jubilee, mixed colors**....*1,000 seeds,* 50c., .10
- " **collection** of above 6 named sorts.. .50

Nana Compacta Phlox, round little bushes, about 6 to 8 ins. high, with large flowers.
- **Nana Compacta,** mixed colors..... .10
- **Double-flowering Phlox, mixed colors**.... .10
- " **Yellow,** cream-yellow..... .10
- " **White,** semi-double flowers..... .10
- " **Crimson**..... .10
- " **Nana compacta,** blood-purple..... .20
- **Star of Quedlinburg,** star-shaped flowers of various colors, **mixed**..... .10

PHYSALIS Francheti (Giant Winter Cherry), showy annual, 18 ins. high, carrying large halloon-like fruits changing from green to orange and then crimson..... .10

PINKS, Dwarf large-flowering Hardy, an improved type of the old-fashioned "Grass Pinks," of compact growth, with large, fringed, fragrant flowers carried on sturdy stems..... .25

PLATYCODON grandiflora, hardy perennials 1½ ft. high, with large bell-shaped blossoms.
- **Grandiflora, mixed colors**..... .10
- " **blue**....*Pkt.*, 10c.; **white**.... .10
- **Mariesi, or Nana compacta,** dwarf type of above, only 12 ins. high, blooming profusely.
- **Mariesi, mixed colors**..... .10
- " **white**.....*Pkt.*, 10c.; **blue**..... .10

POLYANTHUS, mixed colors (Primula elatior), spring-flowering Primrose for gardens or pot culture; flowers in umbels on 8-inch stalks; various colors, edged and laced; perennials, hardy with protection..... .05
- **Blue-flowered,** lavender, blue and violet.... .10

POPPY, DOUBLE ANNUAL VARIETIES, brilliant and profuse-flowering annuals.
- **Giant Double, brilliant mixture,** a blend of brilliant colored, giant-flowering sorts, 2½ ft. high.....*Per 1,000 seeds,* 25c., .10
- **French Ranunculus-flowered, double mixed**..... .05
- **Double Shirley Poppies, mixed colors**.... .10

Pæony-flowered Poppies, robust plants, 2 ft. high, with immense double flowers, 3 to 4 ins. in diameter.
- **Pæony-flowered, mixed colors**...*oz.*, 25c., .05
- " **chamois-rose,** beautiful color..... .05
- " **American Flag,** white, edged red... .05
- " **Eldorado,** light yellow..... .05
- " **Black Knight,** dark maroon..... .05
- " **Rosy Morn,** rose and white..... .05
- " **Lady in White,** pure white..... .05
- " **Firebrand,** orange-scarlet..... .05
- " **Lavender Beauty,** lavender..... .05
- " **collection** of 6 colors, 25c.; 12 colors.. .40

Carnation-flowered Poppies, thrifty, upright varieties, 2 ft. high; flowers of large globular form, with slashed or fringed petals.
- **Carnation-flowered, mixed colors,***oz.*, 25c., .05
- " **chamois-pink**..... .05
- " **bright coppery-rose**..... .05
- " **light yellow**..... .05
- " **brilliant scarlet**..... .05
- " **Fairy Blush,** white and rose..... .05
- " **Mikado,** white, edged scarlet..... .05
- " **white** (Eiderdown)..... .05
- " **lavender**..... .05
- " **collection** 6 colors, 25c.; 12 colors, .40

Featherball Double Dwarf Poppies, annual varieties of sturdy dwarf habit, only 15 ins. high, hearing round, double flowers with fringed petals, very showy.



PHLOX DRUMMONDI GRANDIFLORA.



SINGLE POPPY, MAJESTIC.



CHINESE PRIMROSE, SINGLE LARGE-FLOWERING.

POPPIES—*Continued.* PKT.
- **Featherball, double white**..... .10
- " " **pink**..... .10
- " " **scarlet**..... .10
- " " **mixed colors** .*oz.*, 60c., .10

Golden-Leaved Double Dwarf Poppies, bushy plants, 12 ins. high, with golden-yellow foliage; flowers of medium size, freely borne and of a rich variety of color..... .10

POPPIES, SINGLE ANNUAL VARIETIES:
- **Empress of China,** white, edged scarlet; 2 ft. .10
- **Flag of Truce,** large pure white flowers..... .10
- **Mephisto, scarlet,** scarlet, purple centre; 3 ft. .10
- " **rose,** scarlet, white centre; 3 ft... .10
- **Glaucum** (The Scarlet Tulip Poppy); 1 ft... .10
- **Fire Dragon,** scarlet, edged white, black spots .05
- **English Scarlet Field Poppy**.....*oz.*, 25c., .05
- **Shirley Poppies,** branching plants about 1 ft. high, bearing large, single flowers in a great variety of colors, shades and markings.
- **Shirley, mixed colors**.....*oz.*, 50c., .05
- " **fiery-scarlet**..... .10
- " **rose-pink**..... .10
- " **snow-white,** dwarf..... .10
- **Majestic, or Giant Shirley Poppies, mixed colors,** an improved strain selected from the largest and most beautifully colored sorts.....*Per 1,000 seeds,* 25c., .10
- **Dwarf Shirley Poppies, mixed colors,** bushy little plants, only 8 ins. high, with large, single flowers of many colors..... .10
- **Single Mixed Poppies,** all kinds..... .05
- **Collection** of 6 Single Annual Poppies.... .25

POPPIES, PERENNIAL VARIETIES:
- **Giant Oriental,** hardy perennials, 2 to 3 ft. high; flowers 4 to 6 ins. across, of gorgeous brilliancy.
- **Giant Oriental, new hybrids, mixed colors,** .25
- **Bracteatum,** orange-scarlet, hardy Poppy.. .05
- **Orientale,** dark scarlet, purple spots..... .10
- **Iceland Poppies** (Papaver nudicaule), dwarf hardy Poppies, blooming the first year from seed; the flowers are of medium size, single and produced unceasingly; fine for cutting.
- **Iceland, mixed colors**..... .10
- " **yellow**....*Pkt.*, 10c. | **white**.... .10
- " **scarlet**..... 10c. | **rose**..... .10
- " **gold, tinged red**..... .10
- " **collection** of 6 Poppies..... .50
- " **Storrie's new hybrids, mixed,** many new colors..... .25

PORTULACA, single mixed, garden annuals of dwarf spreading growth, 6 ins. high, adapted for dry, hot situations, flowering in greatest abundance throughout the season; various brilliant colors.....*oz.*, 40c., .05
- **Double Portulaca,** as double as little Roses.
- " **mixed colors**.....*1,000 seeds,* 25c., .10
- " **sulphur**....*Pkt.*, 15c. | **orange**..... .15
- " **salmon**..... 15c. | **scarlet**..... .15
- " **rose**..... 15c. | **purple**..... .15
- " **white**..... .15
- " **striped yellow and crimson**..... .15
- " **striped rose and carmine**..... .15
- **Collection** of Double Portulacas, 12 colors... .75

PRIMROSES, CHINESE, Giant Fringed, among our finest winter and spring-flowering pot plants. The flowers of our improved varieties measure, well-grown, 2 ins. across, the seed being saved for us from the finest European collection.
- **Giant Fringed, Single, mixed colors**.. .25
- " " " **white**..... .25
- " " " **pink**..... .25
- " " " **rosy-red**..... .25
- " " " **crimson**..... .25
- " " " **blush**..... .25
- " " " **blue**..... .25
- **Yellow-flowering,** semi-double..... .35
- **Fern-leaved, Single Giant, mixed colors**.. .25
- **Double Giant Fringed Chinese Primroses,** improved large, double fringed flowers.
- **Double Giant Fringed, mixed colors**..... .50
- " " " **blush-pink**..... .50
- " " " **deep rose**..... .50
- " " " **red**..... .50
- " " " **white**..... .50
- " " " **striped**..... .50

PRIMULA vulgaris (English Yellow Primrose) .05
- **Cortusoides Sieboldi, mixed colors,** splendid pot plants, 8 to 12 ins. high..... .20
- **Forbesi** (Baby Primroses), rosy-lilac; fine for pots; free and continuous..... .25
- **Japonica, mixed colors** (Japanese Primrose), hardy perennial, 1 to 3 ft. high; large flowers of red, white, pink, etc..... .10
- **Obconica grandiflora, Fringed Hybrids, mixed,** improved large-flowering type of this popular ever-flowering Primrose; splendid pot plants, lavender, pink, white, etc... .15
- **Obconica grandiflora oculata,** new dark-eyed sorts..... .25

(*See also Auricula, Polyanthus and Cowslip.*)

PKT.

PYRETHRUM aureum (Golden Feather), dwarf, compact, yellow-leaved plant, 9 ins. high, largely used in ribbon bedding..... .05
Selaginoides, yellow fern foliage..... .10

PYRETHRUM hybridum, hardy herbaceous plants with large single or double flowers, 3 to 4 ins. across, freely borne on stems standing about 2 ft. high.
Single large-flowering, mixed colors..... .10
Double large-flowering, beautiful colors... .25

RHODANTHE (Everlasting or Straw Flower), garden annual, 1 ft. high, flowering early and continuously; the flowers, of various colors, dried make elegant winter bouquets.
Mixed colors..... .05

RHODOCHITON VOLUBILE (Purple Bells), a charming climber, 10 ft. high, flowering the first season; claret-purple flowers..... .10

ROMNEYA COULTERI, The Matilija or California Tree Poppy; a shrubby-like plant, 2 to 4 ft. high, producing magnificent, saucer-like, satiny-white flowers, 6 ins. across; a perennial requiring winter protection and well-drained soil..... .15

RICINUS (Castor Oil Plant), garden annuals of luxuriant growth, with large palm-like leaves; esteemed for subtropical effects.
Communis major, green leaves; 6ft., *oz.*, 15c., .05
Zanzibariensis, immense leaves, green, brown or purplish..... .05
Borboniensis, immense foliage; 15 ft..... .05
Gibsoni, purplish leaves and stems; 6 ft..... .05
Obermani (Sanguineus), red foliage; 8 ft.... .05
Cambogiensis, maroon foliage, black stems.. .05
Mixed varieties.....*oz.*, 15c.. .05
Collection of 6 varieties..... .25

ROSE, hardy hybrids, double mixed 10
Monthly, Tea-scented, mixed..... .10
New Crossbred French Roses, mixed colors .25

RUDBECKIA bicolor superba, garden annual, 2 ft. high; long-stemmed yellow flowers with maroon spots..... .10

SALPIGLOSSIS, beautiful garden annuals about 18 ins. high, bearing large Petunia-like flowers of gorgeous colors, laced and veined.
Large-flowering, mixed colors..... .10
" **collection** of 6 separate colors.... .40
Emperor Dwarf, large-flowering; one main stem, 18 to 20 ins., carrying large flowers of various colors..... .25

SALVIA patens, magnificent blue flowers; 3 ft.. .15
Splendens, or Scarlet Sage, bushy garden plants about 3 ft. high, producing during summer and fall dazzling scarlet flowers in great profusion.....*1,000 seeds*, 50c.. .10
Scarlet Dragoon, an improved variety, with longer spikes of larger brilliant scarlet flowers; 3 feet high.....*1,000 seeds*, 75c.. .15
Bonfire, of dwarf, bushy growth, 2½ ft. high; aflame with erect spikes of brilliant scarlet flowers.....*1,000 seeds*, 60c.. .10
Splendens, Tom Thumb, a round, bushy variety, only about 15 ins. high, covered with scarlet flowers.....*1,000 seeds*, 75c.. .15

SCABIOSA, or "Mourning Bride," effective garden annuals with large double flowers on long stems; fine for cutting; various colors.
Leviathan, mixed colors, large-flowering.. .10
" **Azure Fairy**, lavender..... .10
" **Snowball** (Candidissima), white..... .10
" **Purple** (Atropurpurea), purple..... .10
" **fiery-scarlet**..... .10
" **Beaten Gold** (Aurantiaca), yellow... .10
Nana, fl. pl., mixed (dwarf double), 1 ft... .05
" " **collection** of 6 colors..... .25
Caucasica blue, fine hardy garden perennial, 2 to 3 ft. high, with large saucer-shaped flowers 2½ ins. across, of lilac-blue 10
Caucasica Perfecta, semi-double, blue..... .15
" " **fimbriata**, fringed flowers, .25

SCHIZANTHUS, finest mixed, garden annual, 2 ft.; fringed flowers of various colors and markings; very showy..... .05
Schizanthus Wisetoniensis, new; splendid bushy annual, 16 ins. high, for pot culture; butterfly-like flowers, white, dotted and blotched with rose-gold, etc..... .25

SHASTA DAISY (*See Chrysanthemum*)..... .25

SILENE compacta, double, mixed colors, garden annual, forming compact, round little bushes 6 ins. high, densely covered with double flowers of white, pink or red..... .05
Bijou, a new variety, bearing double flowers of a brilliant salmon-rose color..... .10

SMILAX, tender perennial twiner of neat growth, clothed from base to summit with small glossy green leaves..... .10

SOLANUM Seaforthianum, beautiful climber 10 to 15 ft. high, with immense clusters of light blue flowers; tender perennial, blooming the first summer from seed..... .15



STOCKS, HENDERSON'S COLOSSAL.



SALPIOLOSSIS, LARGE-FLOWERING.



SWAINSONIA ALBA.

PKT.

STEVIA serrata, tender perennial 1½ ft. high, for either pots or garden culture; clusters of white flowers..... .10

STOKESIA cyanea, a hardy perennial 1½ to 2 ft. high, bearing large single Cornflower-like lavender-blue flowers, 4 to 5 ins. across, through summer and fall; showy for garden decoration and an excellent cut-flower..... 15

STOCKS, well-known annuals, sometimes grown in pots but usually used for garden decoration; flowers double, of various colors and very fragrant.
Large-flowering 10 Weeks, double mixed .10
" " **double white**..... .10
" " " **lavender**..... .10
" " " **violet**..... .10
" " " **chamois**..... .10
" " " **blood-red**..... .10
" " " **sky-blue**..... .10
" " " **canary-yellow**... .10
" " " **bright rose**..... .10
" " " **collection** 6 colors 50
" " " " 12 " .75

Henderson's Colossal, double 10 weeks. A magnificent strain 2½ ft. high, with long, well-filled spikes of very large and double flowers.
Colossal, double mixed colors..... .15
" " **Eldorado**, sulphur-yellow.. .15
" " **Rosy Morn**, rosy-flesh..... .15
" " **Mont Blanc**, pure white... .15
" " **Grand Rouge**, fiery-crimson .15
" " **Aurora**, copper-red..... .15
" " **Blue Bells**, dark blue..... .15
" " **collection** of 6 colors..... .75

Cut-and-Come-Again, Princess Alice, double white flowers on long spikes, produced throughout the season; 2 ft..... .10
Cut-and-Come-Again, mixed colors..... .10
Emperor Stocks, mixed colors, a biennial variety, usually lasting several years if protected; double flowers of various colors.... .10
"Beauty of Nice," a new autumn and winter-flowering Stock of robust, rapid growth, 2 to 2½ ft. high, commencing to flower in from 12 to 15 weeks from seed-sowing, and continuing to flower for months; unusually large, double flowers on spikes 8 to 12 ins. long; color, exquisite flesh-pink; very fragrant.. .25

SUNFLOWER, Single Thousand-flowered, branching pyramidal plant, bearing hundreds of large yellow Sunflowers; 12 ft....*oz.*, 25c., .05
Macrophyllus giganteus, large yellow flowers; 6 ft.....*oz.*, 25c., 05
Silver-leaved (Argophyllus), silver foliage; yellow flowers.....*oz.*, 25c., .05
Giant Russian, immense yellow flowers, 18 to 20 ins. across; often grown for seeds, *oz.*, 15c., .05
Sulphur Gem, dwarf plants, bearing numerous flowers; sulphur with black centre, *oz.*, 25c., .05
Variegated foliage, leaves striped or blotched with yellow; flowers yellow; 6 ft...*oz.*, 30c., .05
Single Cut-and-Come-Again Sunflowers (*Helianthus cucumerifolius hybrids*), dwarf, bushy plants, only 3 to 4 ft. high, bearing hundreds of small sunflowers, 3 to 4 ins. across; showy for garden, fine for cutting.
Cut-and-Come-Again, mixed.....*oz.*, 30c., .05
" **Stella**, golden-yellow with black centre, *oz.*, 40c., .05
" **White Star**, white with black eye, *oz.*, 50c., .05
" **Sirius**, lemon, dark centre....*oz.*, 50c., .05
" **Mars**, golden, dark eye.....*oz.*, 50c., 05
Cactus-flowered, mixed colors, æsthetic quilled and twisted petals; cream, lemon or orange, with dark centres..... .10
Perkeo, only 12 ins. high; golden, dark eye. .10
Double Cut-and-Come-Again Sunflowers. (*Helianthus cucumerifolius, fl. pl.*)
Double Cut-and-Come-Again, golden..... .10
" " **sulphur-yellow**..... .10
" " **white**..... .10
" " **mixed colors**..... .10
Double Californicus, immense double orange-colored flowers, 4 to 5 ft...*oz.*, 25c., .05
Double Chrysanthemum-flowered, 5 to 6 ft. high, bearing several immense double flowers of golden-orange.....*oz.*, 40c., .10
Double Globes of Gold (Dwarf multiflora, fl. pl.); 3 to 3½ ft., bearing many very double golden flowers of medium size.....*oz.*, 30c., .10
Double globosus fistulosus, large, round double flowers; 6 ft.....*oz.*, 25c., .05
Sunflower, Hardy Red. New; hardy perennial branching plant, 5 to 6 ft. high, bearing large single, red flowers, 6 to 8 ins. across .25

SWAINSONIA. A popular house plant. Foliage as graceful as an Acacia; flowers resembling Sweet Peas, produced in sprays of 12 to 20. Of the easiest culture and ever-blooming. It climbs readily, or it may be grown as a bush plant by trimming it back as it grows; tender perennial, 1 to 4 ft.
Swainsonia alba grandiflora, pure white.. .10
" **carminea**, carmine-red..... .10

SWEET PEAS. (*See pages 102 to 105.*) PKT.

SWEET ROCKET, mixed colors, hardy garden favorites; 2 to 3 ft.; fragrant purple or white flowers..... .05

SWEET SULTAN. (*See Centaurea, page 68.*)

SWEET WILLIAM, an old favorite, hardy garden perennial, 1 ft. high, bearing heads of fragrant, richly colored flowers.

Harlequin, single-flowering, producing flowers of different colors on the same plant.... .10
Single, fine mixed..... .05
" **Perfection, large-flowering, mixed** .10
Double, fine mixed..... .05
" **Perfection, large-flowering, mixed** .15
Collection of 6 separate sorts 25

THUNBERGIA alata, mixed colors, annual climber, 6 ft. high, bearing freely buff, white or orange flowers with black centres..... .05

TORENIA, fine plants for vases or pot culture flowering continuously; also suitable for garden planting in the summer; tender perennials, 6 to 12 ins. high..... .10
Princess of Montenegro, giant flowers of lavender and purple, with yellow throat... .15
The Bride, grand white flowers..... .15
Violetta, large white flowers, tinted porcelain and spotted violet..... .15

TRITOMA uvaria grandiflora (Red-hot Poker Plant), hardy perennials, with orange-red flowers on spikes 4 to 5 ft. bigb..... .10

VALERIAN, mixed, showy, hardy garden plants, bearing heads of red, rose or white flowers; 1½ ft..... .05

VERBENA, Henderson's Mammoth. Unusually large trusses of large florets. For garden beds and massing the Verbena is not eclipsed by any other plant for profusion of bloom, brilliancy and variety of colors; they flower the first season.

Mammoth, mixed *1,000 seeds*, 30c., .10
" **white**..... " " 50c., .10
" **scarlet**..... " " 50c., .10
" **purple**..... " " 50c., .10
" **pink**..... " " 50c., .10
" **salmon**..... " " 50c., .10
" **Auricula-eyed** " " 50c., .10
Aurora Borealis, a new and fine blood-scarlet, .15
Commandante Marechand, garnet 15
Collection of above 8 Mammoth Verbenas..... .75



TORENIA, GIANT.



ZINNIA, DWARF LARGE-FLOWERING.

VERBENA—*Continued.* PKT.

Bush Verbenas, mixed colors, of compact, uprigbt habit; flowers of various colors.... .10

VINCA rosea, bushy, tender perennial, 1½ ft. high; flowering freely the first season from seed; very showy for garden beds.

Bright rose ... *Pkt.*, 10c. | **Pure white**... .. .10
White, witb rose eye, 10c. | **Mixed colors** 10

VIOLETS, single, favorite hardy plants, 6 ins. high, prized for their fragrant single flowers.

Lutea grandiflora, yellow..... .10
Cornuta Perfection, lavender..... .10
" " **white**..... .10
" **Admiration, purple**..... .10
Odorata, mixed colors..... .10
Large-flowering Hybrid "Pansy-Violets," an improved strain, with fragrant flowers 2 to 2½ incbes across, of many colors and markings; plants of tufted perennial habit; continuous-blooming 25
(*Double Violets do not produce seed.*)

VIRGINIAN STOCK, mixed colors, early summer-flowering garden annuals; ¼ ft. high... .05

VISCARIA, mixed colors, garden annual, 1 ft.; large showy flowers of different colors, margined, marked, etc..... .05

WALL FLOWER, single, large-fl'g, mixed. .05
Single, annual-flowering, blooms first year, .10
Double, large-flowering, mixed colors . .10
" " **collection** of 6 Double, .50

ZINNIAS, well-known garden annuals, forming bushy plants, 2 to 3 ft. high, bearing large showy flowers during summer and fall.

Tall, double, mixed colors, 3 to 4 ft... .. .05
Dwarf large-flowering, double mixed, 2 ft. .05
" " **collection** of 6 colors .25
Henderson's Zebra, mixed, striped flowers, .10
Mammoth double, scarlet, striped gold.. .10
" " **salmon-rose**..... .10
" " **crimson**..... .10
" " **orange**..... .10
" " **yellow**..... .10
" " **white**..... .10
" " **mixed**.....*oz.*, 75c., .10
" " **collection** of 6 colors, 50c.
Liliput Scarlet Gem, compact, profuse; 1 ft., .10
" **White Gem,** compact, profuse; 1 ft. high .10
Double Miniature, only 4 ins. high..... .10



FOR the convenience of our patrons who do not care to make their own selections, or who would rather trust to our judgment and experience, we have collated the undermentioned Flower Seeds into collections for various purposes from our very best standard varieties to furnish a bountiful, varied and continuous display of flowers ; besides, purchased in these collections there is quite a saving in prices.

FULL CULTURAL DIRECTIONS ON EVERY PACKET.

GARDEN ANNUALS.

For Beds and Borders.

(These attain perfection and flower in one season.)

30 Kinds, enumerated below, $1.00.

Alyssum, Sweet.
Aster, Perfection mixed.
Balsam, double mixed.
Calendula, Meteor.
Calliopsis, Golden Wave.
Candytuft, mixed.
Cockscomb, mixed.
Cosmos, mixed.
Dianthus, double mixed.
Eschscholtzia, mixed.
Godetia, mixed.
Larkspur, Rocket, mix'd.
Marigold, African, mix'd.
Mignonette.
Nasturtium, Tom Thumb, mixed.
Pansy, fine mixed.
Petunia, single mixed.
Phlox Drummondi, mix'd
Poppy, double mixed.
Portulaca, single mixed.
Ricinus, mixed.
Salpiglossis, mixed.
Salvia splendens
Scabiosa, mixed.
Stocks, double mixed.
Sunflower, single mixed.
Sweet Peas, mixed.
Sweet Sultan, mixed.
Verbena, mixed.
Zinnia, double mixed.

HARDY PERENNIALS.

For Gardens and Borders.

(They flower the second year and thereafter.)

26 Kinds, enumerated below, $1.00.

Alyssum Wiersbecki.
Aquilegia, double mixed.
Campanula pyramidalis.
Candytuft Gibraltica.
Chrysantbemum maximum.
Coreopsis lanceolata.
Delphinium, single mixed
Dianthus plumarius.
Digitalis, mixed.
Gaillardia grandiflora.
Gypsophila paniculata.
Hibiscus, Crimson Eye.
Hollybocks, d'ble mixed.
Lavender.
Lobelia cardinalis.
Lychnis chalcedonica.
Pentstemon, mixed.
Phlox, Hardy, mixed.
Poppy Orientale.
Pyrethrum, single mix'd.
Scabiosa Caucasica.
Sweet Rocket.
Sweet William, mixed.
Valerian, mixed.
Violet, single mixed.
Wallflower, d'ble mixed.

CLIMBING ANNUALS.

(These attain perfection and flower in one season.)

14 Kinds, enumerated below, 50c.

Balloon Vine.
Calampelis.
Canary-Bird Vine.
Cobæa scandens.
Cypress Vine.
Dolichos, mixed.
Humulus Japonicus.
Maurandia, mixed.
Morning Glory, mixed.
Moon Vine.
Mina sanguinea.
Momordica Balsamina.
Nasturtium, tall.
Thunbergia, mixed.

HARDY CLIMBERS.

(For permanent positions ; flowering after the first year.)

10 Kinds, enumerated below, 50c.

Adlumia cirrhosa.
Aristolochia sipbo.
Ampelopsis Veitchii.
Asparagus Broussoneti.
Bignonia grandiflora.
Centrosema grandiflora.
Clematis paniculata.
Kenilworth Ivy.
Lathyrus latifolius.
Wistaria, Chinese.

The Superiority of Henderson's Seeds, Plants, Bulbs, etc., has won for them 65 Highest Awards at the Columbian and Pan-American Expositions.



HENDERSON'S

FLOWER NOVELTIES AND SPECIALTIES SEEDS

Sensational Flower Seed Novelty,

HENDERSON'S

EVER-BLOOMING ANNUAL HOLLYHOCKS.

Shown in colors on the opposite page.

Every Garden may now be glorified with this stately Queen of Flowers, grown as easily and flowering as quickly from seed as any garden annual!

HEALTHY, LUXURIANT GROWERS,
BLOOMING IN EXUBERANCE FROM JULY UNTIL FROZEN.
A RIOT OF DIVERSIFIED FORMS AND COLORS.
ARISTOCRATIC DOUBLES. PICTURESQUE SEMI-DOUBLES.
AESTHETIC SINGLES.

THE Hollyhock has for generations held its proud position as "Queen of the Garden," its stately beauty commanding admiration in almost any situation assigned it; the tall flower-encircled spires punctuate the monotony of garden level with a blaze of color.

These old favorites, however, can seldom be flowered from seed before the second year, and as the young plants frequently winter-kill, it has limited the cultivation of the Hollyhock to those willing to give the young plants special winter care. All of this bother is obviated in growing our new hybrid Hollyhocks, for they flower the first season from seed, which may be started in the house or hotbed from February to April, or be sown in the open ground in May.

The plants from early-sown seed set out in May commence blooming in July, the May-sown in August, and in either event they flower profusely until frost.

The flower buds borne in clusters vary in maturity from the developing bud to the expanding flower; this characteristic accounts for the remarkably long flowering period, and, besides, the plants continuously push out side branches as well as new spikes from the base, all of which also develop their quota of flowers almost *ad infinitum*. Open flowers sometimes encircle the spikes compactly—veritable columns of bloom, but usually the flowers expand in irregular groups, wherever the buds are strongest, in a charmingly informal fashion.

The marvellous diversity of forms and colors among the flowers affords many delightful surprises and is not the least of the charms of these meritorious Hollyhocks. Some plants produce densely double flowers without guards, others with guard petals; there are semi-doubles, then single sorts with small double or anemone-flowered centres, and single saucer-shaped flowers. Some with smooth-edged petals, others flounced, fringed, etc., etc., and all flowers are usually very large, some measuring five inches across. In colors there is also great variety, some richly brilliant, others dainty and exquisite, then there are colors and tints blended in charming combinations. There are maroon, black, pink, chamois-rose, apricot with garnet throat, crimson, canary-yellow, pink with claret throat and veins, blush with carmine lacings, cerise, white, geranium-scarlet, blush with white throat, magenta, apricot with buff margin, wine-red with white edge, etc., etc.

The plants are of vigorous and healthy growth and naturally branching in habit. The centre spike, if not pinched, attains a height of from 8 to 10 feet, after which—if permitted—the side shoots from the base commence to lengthen, growing candelabra-like 3 to 5 feet long. The plants are amenable to training, that is, the main stem may be kept at any desired height by pinching out the tip, or it may be kept low and induce earlier development in the side branches, thus forming a bush.

Of course, these Hollyhocks, making such luxuriant growth in such a short time and blooming so abundantly, should be sustained for best and continuous results by planting them in deeply dug, thoroughly enriched soil; liberal watering in dry weather and a mulching of rotted manure late in the summer will conserve soil moisture, stimulate the plants, and will repay the trouble in glorious autumn results.

PRICE OF SEED.—Henderson's Ever-blooming Annual Hollyhocks in Grand Combination Mixture.

Doubles, semi-doubles and singles, including all colors, shades and variegations.

***Per pkt.** (about 50 seeds), 25c.; Per 100 Seeds, 40c.; Per 1,000 Seeds, $3.00.*

FROM THOSE WHO HAVE GROWN HENDERSON'S EVER-BLOOMING HOLLYHOCKS:

"Your Ever-blooming Hollyhock is a decided acquisition to us here in New England, where the Hollyhock is scarcely of reliable hardiness. In future, we can raise them annually from seeds ensuring a fine display of bloom. We have a fine show of them now from seeds purchased from you in the spring and intend to make a special feature of them another season."
E. O. ORPET, South Lancaster, Mass.

"Your Ever-blooming Hollyhocks are a great addition to our herbaceous borders. The spikes of flowers were thrown up continuously the first year in a pleasing variety of colors and not a sign of disease was shown."
JOSEPH DEXTER, Gardener to WHITELAW REID, Esq., White Plains, N. Y.

"I am well pleased with your new Hollyhocks; there are some unusually rich colors among them. I consider that they have two distinct advantages over the older types—flowering in about three months from seed, and freedom from disease."
WM. TURNER, Oceanic, N. J.

"I sowed one packet of your Ever-blooming Hollyhocks and find they come fully up to your statements. I'll have more of them another season."
THOS. MURRAY, Gardener to P. LORILLARD, Esq., Tuxedo Park, N. J.

"Your floral novelty, Ever-blooming Hollyhocks, are rightly named. We were agreeably surprised with their rapid growth, early and continuous blooming, and unexpected variation from ordinary Hollyhocks was the putting forth of blooming laterals until checked by frost."
GEO. W. PECK, Roselle Park, N. J.

"The Ever-blooming Hollyhocks flowered practically all summer. You have in this new race one of the most desirable novelties sent out in years. We have not had any blight on your ever-blooming type, although our perennial varieties in the same garden were almost destroyed by it." *WM. N. CRAIG, Supt. Gardener, F. L. AMES' ESTATE, "Long Water Gardens," North Easton, Mass.*

"I was much pleased with the Ever-blooming Hollyhocks I had from you last season. The plants commenced to bloom in August and bloomed until cut off by frost." *GEO. A. PITT, Portland, Me.*

"Your Ever-blooming Hollyhocks are certainly a great acquisition; they commenced flowering in July, and are still throwing flowers; very fine varieties are amongst them." *THOMAS TALBOT, Gardener to Hon. L. P. MORTON, Rhinecliff, N. Y.*

"We have a row of your Ever-blooming Hollyhocks, and consider them a marked improvement on the old varieties." *F. MANGOLD, Gardener to Miss HELEN GOULD, Irvington, N. Y.*

"I think your Ever-blooming Hollyhock is a grand acquisition. I had a good many in bloom July 8th and they have been in bloom continuously ever since; there is a great variety of charming colors, with a large percentage of double and semi-double flowers."
JOHN MARSHALL, Gardener to PERRY BELMONT, Esq., Newport, R. I.

WE FURNISH COMPLETE CULTURAL INSTRUCTIONS FOR THESE HOLLYHOCKS WITH EVERY PACKET OF SEED.



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Sackett & Wilhelms Litho & Prg Co. New Yo



Henderson's Invincible Asters.

A superior type, of healthy, robust growth, producing long-stemmed flowers of immense size and perfect form. :: :: ::

They are of surpassing beauty when cut for vases, and of incomparable effect for garden beds.

WE introduce to our customers as one of the latest and highest achievements in China Asters, a superior race in every way. The plants are of very healthy, robust, branching growth, about two feet high, producing, on long stems, massive, pæony-formed flowers of perfect form and faultless outline, and exceedingly double to the very centre. The flowers are the most beautifully formed of all large Asters. The petals are of thick and durable substance, and, in consequence, the flowers last long in perfection. These Asters are wonderfully prolific and continuous bloomers from summer until checked by frost. When grown in masses in garden borders, or grouped in beds their decorative effect is unapproachably gay and enlivening. When well grown the flowers of Henderson's Invincible Asters average 3½ inches across; 4-inch flowers are quite common, and if grown especially for cut flowers, the side branches pruned, allowing a plant to carry not over 8 or 10 flowers, one flower to a stem, their size will then be enormous, measuring 4½ and 5 inches across. These magnificent blossoms being gracefully poised on strong, well-leaved stems 15 to 18 inches long, resemble good-sized Chrysanthemums, and are unsurpassed as cut flowers for vases and home decoration.

HENDERSON'S INVINCIBLE ASTERS we can offer this season in the following colors, viz.:

ROSE-PINK	**Pkt., 15c.**	**WH'TE**	**Pkt., 15c.**
LAVENDER	**Pkt., 15c.**	**BLUE**	**Pkt., 15c.**
CRIMSON	**Pkt., 15c.**	**Mixed Colors**	**Pkt., 15c.**

The COLLECTION of 5 separate colors for 60c.

"I never saw any Asters equal to your Invincibles—they are superb; such large, long-stemmed flowers, and such beautiful delicate colors!"
Miss E. K. TOMPKINS, Floyd, Va.

"The Invincible Asters from you last year could not have been more perfect."
Mrs. THOS. M. ASHE, Raleigh, N. C.

"Last year we had the grandest Asters ever seen. They were your Invincible; we had one white flower fully 6 inches across, and the pink ones were a dream."
IDA A. HAUPT, Milton, Pa.

"My Asters from your Invincible strain were the best at our flower show; five blooms of the lavender were the best I ever saw, and I have grown Asters for 60 years."
CHAS. JAS. FOX, South London, Canada.

TO every purchaser of above Aster seed we will send free our new leaflet, "LATEST AND BEST METHODS OF GROWING ASTERS," which tells how to grow them to perfection, both in the garden beds and for cut flowers.





HENDERSON'S SUPERIOR

GIANT COMET OR OSTRICH PLUME ASTERS.

It would seem as if the highest possible perfection had been attained in these truly grand Asters. They win enthusiastic admiration from all who see them. The flowers are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese Chrysanthemums. These giant varieties differ from the older, well-known Comet Asters, not only in bearing much larger flowers, but the petals are longer and broader. The plants are of luxuriant growth, attaining a height of 15 inches, each plant bearing from 20 to 30 of these magnificent flowers on long stems, which give them an added value for cutting for vases. (*See cut.*)

Giant Comet, Mixed. *Per 1,000 seeds*, 50c., *Pkt.* .10
" **Crimson** .10
" **White** .10
" **Rose-Pink** .10
" **Deep Blue** .10
" **Lavender** .10
" **Yellow** .10
" **Bride, white, changing to rose** .10
" **Salmon-Rose** .10

Collection Giant Comet Asters, 6 separate colors, 50c.

"I have no doubt you will be getting orders from the gardeners here next spring, as they all proclaimed the Giant Comet Asters I got from you were the finest ever exhibited in Montreal; they were magnificent, no mistake. I cut over 100 blooms of the different kinds, and potted 14 plants of them out of my garden for exhibition. I did not compete but got a special 1st prize. These Asters made a beautiful show. So much for an amateur!"
WM. WALKER, Montreal, Can.

"The Giant Comet Asters I got from you last year were the handsomest I ever saw; they caused much excitement around here. One plant had 52 blossoms on at one time; they were beauties."
Mrs. NANCY L. POTTER, McGrawville, N. Y.

CROWN COMET ASTERS.

Strikingly beautiful varieties of the large comet type. The centre of the flower is a crown of pure white surrounded by some rich color, making an effective contrast. These Asters were awarded a diploma of honor by the French Society of Horticulture.

Crown Comet, Rose, with white crown. *Pkt.* .10
" " **Blue, with white crown** .10
" " **Carmine, with white crown** .10

One pkt. each of the above 3 Crown Comet Asters, 25c.

TOM THUMB COMET ASTERS.

Beautiful new Asters. Flowers of elegant form, size and doubleness, measuring 4 inches across. Plants of dwarf, compact habit of growth, which do not exceed 8 inches in height, thus making them especially valuable for garden beds and borders, as well as for pot plants. One particularly good point about these Asters is their earliness—the flowers open early in July, even before the "Queen of the Market"; they are, therefore, the earliest of all *large-flowering* Asters.

Tom Thumb Asters, Mixed Colors. *Pkt.* .10
" " " **White** .10
" " " **Crimson** .10
" " " **Pink** .10
" " " **Rose, edged white** .10

The collection of above 4 Tom Thumb Comet Asters, 30c.

TWO BEAUTIFUL ASTERS,

PURITY and DAYBREAK.

Most beautiful bushy, branching Asters, growing about 2 feet high, with large, double flowers, composed of incurved petals almost as regularly placed as in a Dahlia. The flowers are borne upright on stiff, long stems, and the plants in bloom are charming beyond description, and for cutting purposes there are no finer Asters grown.

Purity. Glistening pure white. *Pkt.* .10
Daybreak. Rosy-shell-pink. .10

QUILLED COMET ASTERS.

Unique and beautiful large Comet Asters, 2 feet high, producing large, double flowers of rose-pink color, contrasting vividly with the white quilled petals that form the centre. *Pkt.* .15

HENDERSON'S SUPERIOR

VICTORIA ASTERS.

Magnificent flowers, massive and showy, with regular overlapping petals double clear to the centre. The flowers measure 4 to 5 inches across, and the colors include many extremely delicate and some gorgeous shades. The plants grow very evenly, about 18 inches high, and carry from 25 to 40 flowers on a plant. Perhaps the handsomest Asters, taken all in all, for size, color and profusion of bloom. (*See cut.*)

Victoria, Finest Mixed. *Per 1,000 seeds*, 50c., *Pkt.* .10
" **Pure White** .10
" **Purple** .10
" **Scarlet**, dark and rich .10
" **Sky-Blue** .10
" **White, Tinted Rose** .10
" **Peach Blossom-Pink** .10
" **Miss Alice Roosevelt**, new: a blending of primrose and flesh-pink .15
" **Maroon**, new: dark, blood-red, almost black .25
" **Collection of 6 colors, 40c.; 12 colors, 75c.**





Henderson's Superior Pæony Perfection Asters.

A giant-flowering type of this favorite class; thrifty, upright growers, 1½ to 2 feet high, producing abundantly immense double flowers (4 inches across) and almost perfectly round, with incurved petals.

Perfection, Finest Mixed Colors.....*Per 1,000 seeds*, 50c., *Pkt.* 10c.
Amethyst. Opening white, changing to blue and finally rich amethyst-blue..... 10c.
Surprise. Charming color; salmony-apricot, shading to rosy-flesh..... 10c.
Queen's Scarlet. Magnificent fiery-scarlet, rich and brilliant..... 10c.
White.....*Pkt.* 10c. | **Purple,** indigo-purple..... 10c.
Brilliant Rose, splendid color..... 10c. | **Azure-Blue**..... 10c.

Imported Collections of Improved Pæony-flowered Perfection Asters, 6 separate colors, 40c.; 12 colors, separate, 75c.

Semple's Late-Flowering Branching Asters.

Superior to any other class of late-flowering Branching Aster, lengthening the Aster season until frost. The flowers are large, 4 inches across, are very double, of purest colors, and borne on long stems. They begin blooming about the first of September. Plants strong growers, 18 inches to 2 feet high.

Semple's, Mixed Colors...*Pkt.* 10c. | **Semple's, Crimson**.....*Pkt.* 10c.
" **White**..... 10c. | " **Shell-pink**..... 10c.
" **Lavender**..... 10c. | " **Collection of 5 sorts**. 40c.
" **Purple**..... 10c.

"The Asters I grew from your seeds took first premium at the Rensselaer County Fair held last September." *Mrs. HIRAM BARRINGER.*



Henderson's Jubilee Asters.

These magnificent Asters bear large double flowers, averaging 5 inches in diameter, of most symmetrical form and of splendid substance. The plants are sturdy and compact, about 2 feet high. Individual plants carry from 25 to 40 of the immense flowers, open at one time, completely covering the upper half of the plant with bloom. The colors are beautiful, clear and rich. Their blooming season is unusually long, the maturing flowers are followed by developing buds in uninterrupted succession for weeks. Jubilee Asters are not early, following Victoria and Perfection classes, and remain in bloom until the late-branching sorts begin to open. (*See cut.*)

The collection of Jubilee Asters, 6 separate colors named below, 50c.

Jubilee Asters, Mixed Colors.....*Per 1,000 seeds*, 60c., *Pkt.* 10c.
Prairie Fire. Magnificent glowing crimson-scarlet..... 10c.
Snowdrift. Pure satiny-white..... 10c.
Gloriosa. Deep, rich dark blue..... 10c.
Charmer. Light silvery-lavender..... 10c.
Vivid. Brilliant rosy-carmine..... 10c.
Grandeur. Pure rose-pink..... 10c.

"My bed of Jubilee Asters were the finest I ever saw; in spite of the dry weather they did well and I was proud of them."
F. C. PETTENGILL, Woodford, Me.

New Miniature Many-Flowered Asters.

This new type forms compact, globular bushes 8 to 10 inches high by 8 to 10 inches in diameter; they branch densely, are well furnished with small deep green foliage, and resemble, before flowering, little mounds of well-kept box, thus rendering them of exceptional value for garden edgings, even before blooming; but when in flower the effect is truly beautiful; then the plants are literally smothered with charming small double flowers 1 to 1½ inches across; 100 to 200 flowers borne on a single plant are not unusual. They are especially effective for bedding out in masses, as they remain in bloom for a long period. When grown in pots they make pretty specimens. (*See cut.*)

Miniature Aster. **Rose, edged blush**.....*Pkt.* 15c.
" " **Blue, shaded lavender**..... 15c.
" " **White, tinted blush**..... 15c.
" " **Dark violet**..... 15c.
" " **Mixed Colors**..... 15c.

ANTIRRHINUM, GIANT-FLOWERING



These form brilliant garden beds, flowering prodigiously and continuously the first season from seed. Unusually effective bedding displays are made from these noble plants; they grow about 2 feet high, are healthy and stocky, and completely enveloped with large snap-dragon flowers of splendid texture and substance, rendering them very durable under all conditions of weather; their continuous-blooming qualities, ease of culture and independence of heat and drought, and pure bright colors, should entitle them to a permanent place in gardens. Although perennials, they do splendidly when grown as annuals; spring-sown seed produces flowering plants by July, which continue to bloom in increasing profusion until frost. The flowers are nearly double the size of the older sorts.

Giant-flowering. Mixed Colors. *Pkt.* 10c.
Giant Yellow Queen. Pure yellow.... 10c.
Giant Scarlet. Brightest scarlet..... 10c.
Giant Niobe. Garnet, with white throat 10c.
Giant Rose. Delicate rosy-pink ..*Pkt.* 10c.
Giant Striped. Yellow, striped red... 10c.
Giant White. Pure snow-white..... 10c.
The collection of above 6 separate colors.. 50c.

IMPROVED VARIETIES OF SWEET ALYSSUM

"Carpet of Snow." The old-fashioned Sweet Alyssum has been too long a favorite to need any introduction here. This new variety emits the same honey-like perfume, is of purer white, and grows only 2 to 3 inches high and flowers even more profusely; in fact, it is a perfect carpet of snow throughout the season. We have counted as many as 300 heads of pure white flowers open on one plant at one time. For edgings and bedding this is a very satisfactory little annual. Per ounce, 50c.....*Pkt.* 10c.

Tom Thumb or Little Gem Sweet Alyssum. This is one of the finest plants for edgings and low beds, flowering in unparalleled profusion for months. ½ foot. (*See cut.*) Per ounce, 30c.....*Pkt.* 5c.



"ST. BRIGID" ANEMONES.

These beautiful Irish Poppy-flowered varieties produce in abundance large, single, semi-double and double flowers 3 to 5 inches across, of an endless variety of colors, from maroon and brightest scarlet to flesh-pink, and from lilac to purple. Some are mottled, striped, ringed, etc. For cutting they are unsurpassed, and in the garden they flower until after frost.....*Pkt.* 10c.



AGERATUM.

New Tom Thumb Varieties.

Dwarf, compact-growing plants, 6 to 8 inches high, flowering freely throughout the season from spring-sown seed; splendid for bedding, edgings or pot culture.

Snowball. Large clusters of pure white flowers.....*Pkt.* 10c.
Blue Perfection. Splendid bright blue flowers in large full heads; growth very compact and even..... 10c.
Blue Star. A new variety, tiny and compact, only 4 to 5 inches high, densely covered with light blue flowers; splendid for edgings and ribbon bedding 10c.

Aquilegia or Columbine.

New, Large-Flowering Hybrids.

The flowers of this new strain are greatly enlarged, and the range of colors and shades has been increased. They, of course, are hardy perennials, luxuriating in the moister situations in the garden, where they form permanent clumps, growing from 1½ to 2 feet high. The large, unique, long-spurred flowers, gracefully hung on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decoration.

Aquilegia, Large-flowering Hybrids, Single, Mixed Colors.....*Pkt.* 15c.

New Long-spurred, Double-flowering Hybrids. Beautiful long-spurred, large, double flowers, formed of several rows of cornucopia-like petals and of various shades of yellow, lavender, blue indigo and white..... 25c.

AUSTRALIAN STAR FLOWER.

(*Cephalipterum Drummondi.*)

An introduction from Australia by Mr. Luther Burbank, who describes it as a unique and beautiful annual, growing and flowering readily in any ordinary garden soil, though preferring a sandy one. It blooms early and long the same season from seed, growing about 1 foot high by 1 foot across; the flowers, produced in large graceful clusters, are usually rosy-crimson, though they sometimes approach white. They are very fragrant and when cut will retain their perfect form and color indefinitely, like an Everlasting or Straw flower.....*Pkt.* 25c.

GOLIATH BALSAM.

A new variety of phenomenally robust growth, throwing up a main stem about 4 feet high, the lower half of which carries several side branches, all of which are well clothed with very large and very double flowers of a charming salmon-pink color. (*See cut.*).....*Pkt.* 25c.

These are the most perfect in form and largest in flower yet developed in this old garden favorite, which is among the showiest and most popular of summer garden annuals. Height, 1½ to 2 feet.

Extra Choice, Double Mixed Balsams. Containing many beautiful colors, spotted, blotched striped, etc..... 10c.

Imported Collections of Superior Double Balsams, 6 separate colors, 40c.; 12 colors, 75c.





BEGONIAS. LARGE-FLOWERING, TUBEROUS-ROOTED.

Magnificent flowering pot plants, and deservedly popular for garden bedding, flowering in the greatest profusion all summer. The individual florets will average from 2 to 3 inches in diameter, and are of various beautiful colors. Height, 1 foot.

Double Spotted and Marbled. Bear erect, double flowers of great size—often 4½ inches across—of various colors, beautifully spotted and marbled with other colors.....*Pkt.* 35c.

Single, Large-Flowering, Mixed Colors. From choicest erect-flowering varieties.. 25c.

Double, Large-Flowering, Mixed Colors. From prize varieties..... 35c.

Crested Begonia (*B. hybrida gigantea cristata*). Unique and beautiful. The flowers are immense, often 3 inches across, with a peculiar crest or beard attached to the petals. Colors, red, yellow, pink and terra cotta shades, in mixture..... 35c.

Frilled Begonias, Mixed Colors (*Tuberosa crispa*). A new and superior strain of tuberous Begonias with enormous single, semi-double and double flowers, the petals of which are wavy and frilled..... 35c.

"KING" CALENDULAS.

Popular garden annuals on account of their ease of culture and profuse and continuous blooming qualities throughout the summer. These improved varieties form bushy plants about 1 foot high by 1 foot in diameter, and are literally covered with exceedingly large, double, showy flowers. The seed has been saved from only the largest and most perfect flowers of great depth and decided colors.

Orange King. Large, double flowers of intense golden-orange.....*Pkt.* 10c.

Lemon King. Large, double flowers of lemon-yellow..... 10c.

Giant Double Daisy

(*Bellis Perennis Maxima, fl. pl.*)

Greatly improved varieties of the popular "Double Daisies." Admirably adapted for edgings, borders and low beds, and also well suited for growing in pots. Although perennials, they will flower the same season if the seed is sown early, though it is preferable to sow in fall, and winter the plants in cold frames. ½ foot.

Giant Purple Mantle. A new variety with large double flowers of a deep purple-crimson.....*Pkt.* 15c.

Giant Longfellow. Extra large double rose-pink flowers..... 10c.

Giant Snowball. Unusually large, very double, pure white flowers..... 10c.

Giant Red. Flowers densely double and unusually large, glowing red, shaded rose... 10c.

Delicata. A charming new variety with very double, large flowers of rosy-white with a crimson centre..... 10c.

Giant Ranunculæflora. A new variety, very early; flowers immense and densely double, petals incurved, white shading to deep red at the tips, resembling the flowers of a turban Ranunculus..... 15c.

Bellis, Giant Double, Mixed Colors 10c.





Large-Flowering

CALCEOLARIA

A great improvement in these gorgeous plants for greenhouse and window decoration. The immense pocket-shaped flowers are borne in the greatest profusion through spring and summer; colors, yellow, maroon, crimson, white, etc., spotted and blotched in the most unique fashion. 1½ feet.

Large-flowering, spotted varieties, mixed. (*See cut.*).....*Pkt.* .25

CANARY-BIRD VINE.

A rapid-growing, summer-climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty, fringed bright yellow flowers, which resemble a canary bird with expanded wings.....*Pkt.* .10

CANTERBURY BELLS.

Very ornamental garden plants of easiest culture, flowering the second season from seed; hardy biennial, 2½ feet high, producing large bell-shaped flowers of exquisite colors. The "Cup and Saucer" varieties (*Campanula Calycanthema*) produce beautiful single flowers 3 inches in length, saucers 3 to 4 inches across. The plants form perfect pyramids of bloom bearing frequently from 100 to 200 of these exquisite blossoms for weeks during the early summer.

Double Mixed.....*Pkt.* .05	**Double Rose**.....*Pkt.* .05	**Calycanthema, Rose** *Pkt.* .10			
" **Blue**..... .05	" **Striped**..... .05	" **White** .10			
" **Lavender**..... .05	**Single Mixed Colors**... .05	" **Blue**... .10			
" **White**..... .05	**Calycanthema, Mixed**. .10	" **Striped** .10			





NEW CANDYTUFTS.

Popular dwarf annuals, flowering profusely throughout the whole season; great favorites for beds, edging, pots and borders; the plants are very fairly covered with blossoms, and of the easiest culture. (*See cut.*)

Empress, or Giant White Hyacinth-Flowered. A grand variety, producing enormous spikes of bloom, resembling a white Hyacinth. These spikes often measure 7 inches long by 2¼ inches in diameter; plant in bloom, 12 inches high. To produce the finest spikes the plant should be transplanted.....*Per 1,000 seeds*, 25c., *Pkt.* .10

Rose-Cardinal. Produces very large umbels of bright rosy-cardinal flowers, so the plant presents one unbroken sheet of bloom. 8 inches high. *Per 1,000 seeds*, 25c., *Pkt.* .10

Giant-Flowering Tom Thumb Candytuft. The florets as well as the umbels of bloom are double the size of the old varieties. Several new and exquisite shades and colors are included; they form bushy little plants only 4 to 6 inches high; splendid for beds or edgings. **Mixed Colors**.....*Per 1,000 seeds*, 25c., *Pkt.* .10

(*For other varieties of Candytuft see page 68.*)



CROZY'S GLADIOLUS-FLOWERED

DWARF FRENCH CANNA SEED.

Crozy's Grand Cannas are famous for their luxuriant, dwarf growth and immense Gladiolus-like flowers of most brilliant colors; their profusion and continuity of bloom, under all climes and conditions, render them easily the most useful, showy and universally popular garden plants grown. Mons. Crozy has never relaxed his efforts in hybridizing and improving his Cannas, and every year brings out some new varieties of merit. We have arranged with him to supply us with his superior hybridized seed, which we herewith offer. It may be expected to produce exceptionally grand and beautiful sorts, and, no doubt, many new varieties. This seed, sown in the house or hotbed from January to April, will produce flowering plants by July. **Mixed Colors**.....*Pkt.* .10

Novelty Mixture. Seed saved by Mons. Crozy exclusively from his latest approved large Gladiolus-flowered novelties in Cannas 25

A collection of seeds of 6 separate varieties, Crozy's Cannas, 50c.

HENDERSON'S SUPERIOR SEEDS are only supplied by us direct to our Customers. They are too good to be sold in stores, etc.

GIANT-FLOWERING MARGUERITE

Carnation Seed.

These gorgeous and fragrant garden Carnations flower profusely summer and autumn, from seeds sown in the spring.

THE flowers of this wonderful strain often measure 3 inches across, and are usually as double as double can be. The variety of color includes white, blush, deep pink, salmon, carmine, scarlet, dark crimson, maroon, and many beautifully variegated flowers. Most of them have beautifully fringed petals, and are delightfully fragrant. One great merit of these Carnations is that they commence to flower in about twelve weeks' time from seed. Seeds sown in the spring will produce luxuriant plants that will be continually full of bloom from August until killed by severe frosts, or seeds may be sown during the summer for the winter-flowering plants.

Giant Double Marguerite Carnation, Mixed...*Pkt.* 10c.
" " " " **Pink**.....15c.
" " " " **Yellow**.....15c.
" " " " **White**.....15c.
" " " " **Striped**.....15c.
" " " " **Scarlet**.....15c.

The collection of above 5 separate Giant Marguerites, 60c.

"I raised 33 plants of the Giant Marguerite Carnations from one packet of your seed. No two were alike. Nearly all were very large and double, with colors I had never seen before in a Pink. IDA M. DAVENPORT, *E. Brimfield, Mass.*

Chabaud's Giant Fancy Perpetual-Flowering Carnations

THESE latest and best creations of Mons. B. Chabaud, the famous French "Carnationist," surpass all the race in richness and variety of coloring, the combinations of which are surprisingly beautiful. Heretofore this grand type of Carnations only flowered once a year—15 to 18 months after sowing—but now we have Fancy Pinks, with all of the qualities of the old Perpetual Carnation, flowering continuously after 6 months from sowing. Plants thick-set and bushy; stalks stiff and upright, bearing immense double blossoms of perfect regularity, some with fringed edges, some smooth, some with rich, solid colors, others tinted and blended, and others with featherings and picotee markings, and all perfuming the air with their sweetness, of incontestable merit for winter flowering and hardy enough for garden culture. (*See cut.*)

Chabaud's Fancy Carnations, Mixed Colors...*Pkt.* 20c.
Marie Chabaud. Large, pure canary-yellow flowers.. 15c.
Maria Immaculata. Noble pure white flowers, 15c.
President McKinley. Brilliant scarlet, very fragrant. 15c.
Avranchin. New; chamois and yellow, striped with rose and red.....25c.

"Your Chabaud Giant Fancy Carnations turned out exceptionally well. They secured two first prizes in last week's show of the Horticultural Society."
W. C. WOOLGAR, Gympie, Australia.



Henderson's Hardy Garden Carnation Seed.

THIS is a very fine strain, particularly adapted to garden planting. Seed sown in the spring will produce large, thrifty clumps that will stand out over winter and bloom throughout the following summer and fall. All colors, shades and markings are represented in the mixture and most of them will come double. **Mixed Colors**.....*Pkt.* 10c.

"Your hardy Carnation seeds surpass all others that I have seen. The flowers are immense, most of them perfectly double and all sweetly fragrant." *Miss R. A. MOORE, Deep River, Conn.*



CALLIOPSIS AND COREOPSIS.

Large-flowering Dwarf "King" Calliopsis.

ONE of the showiest and most easily grown of garden annuals. These new large-flowering sorts are great improvements; the plants form perfect little bushes about 10 inches high by 1 foot across, and are a perfect mass of bloom from early summer until cut down by frost. The flowers average nearly 2 inches across, and range through yellow, golden and crimson colors, usually with a garnet eye.

King Calliopsis, Mixed Colors.....*Pkt.* 10c.
Golden King. Large golden blossoms, with dark eyes.....10c.
Crimson King. Rich dark crimson flowers.....10c.

Coreopsis Grandiflora, "Harvest Moon."

ONE of the finest hardy garden plants grown, forming large clumps 2 to 3 feet high and increasing in beauty, luxuriance and florifcrousness each year, though it flowers the first season from seed sown early. It is an improved variety of the lanceolata grandiflora type, producing long-stemmed, immense, rich yellow flowers, shaded with orange, flowering in profusion for a long period during the summer; unequaled for cutting; grows anywhere. (*See cut.*).....*Pkt.* 10c.

Coreopsis Grandiflora, "El Dorado."

THE long-lasting flowers are simply perfect, measuring 3 inches and over in diameter, and are borne on stalks 15 to 18 inches in length. Color, brilliant golden-yellow. This variety, although a hardy biennial, will flower the same season from seed sown early; compact, bushy plants—about 2 feet high—blooming abundantly during the summer and fall.....*Pkt.* 15c.

CENTAUREA IMPERIALIS.

(IMPERIAL SWEET SULTAN.)

These new varieties of the old Sweet Sultan are grand improvements, producing long-stemmed blossoms 3 to 4 inches across, of graceful, airy effect, and most deliciously fragrant. The colors are varied from glistening white through shades of red, from flesh-pink to crimson and through blues from silvery-lilac to royal-purple, some of them having centres of some distinct color, as violet with white centre, etc.; for bouquets, vases, or as corsage flowers they are of exceptional value. If cut scarcely opened they will last for ten days in water. The plants are of the easiest culture, flowering freely in the garden the first summer from seed sown in the spring. They are of strong, bushy form, 2 to 3 feet high. (*See cut.*)

Centaurea Imperialis, Mixed Colors.....*Pkt.* 10c.
" **Margaritæ.** Satiny-white flowers..... 10c.
" **Chamæleon.** Bright yellow flowers..... 10c.
" **Favorita.** Brilliant rose-colored flowers..... 10c.
" **Splendens.** Rich dark purple..... 10c.
" **Graziosa.** Deep lilac..... 10c.
" **Iphigenia.** Delicate mauve, with large white centre, 10c.
" **Imperialis Gigantea.** New gigantic pure white sweet-scented flowers on long, strong stalks; plant grows 4 to 5 feet high..... 25c.



CENTAUREA IMPERIALIS, OR IMPERIAL SWEET SULTAN.



CHRYSANTHEMUM "SHASTA DAISY."



Chrysanthemum Leucanthemum Hybridum, or Shasta Daisy.

The great white "Moon-Penny" Daisy has long been considered one of our finest hardy perennials for permanent garden decoration. This variety is the latest, finest and most valuable of all; it is hardy; of compact, bushy growth, bearing in profusion, throughout the season, single white Daisy flowers of immense size, often more than 4 inches across, on stems 1½ to 2 feet long. (*See cut.*).....*Pkt.* 25c.

Chrysanthemum Maxima, Princess Henry.

It forms a bushy, compact globular plant, 18 inches high, producing in greatest abundance, during late summer and fall, magnificent, large white flowers, 3 to 4 inches across. They are of splendid substance and, having long stems, are highly prized for cutting, lasting in water fully a week. It flowers the first season from spring-sown seed, and comes up every summer in the same beauty for many years, surviving the severest winters.....*Pkt.* 10c.

Choicest Hybridized CHRYSANTHEMUM SEED.

Direct from China and Japan.

This Seed will produce Blooming Plants the first season.

The regal beauty of these Royal flowers of the Orient is well known. There are many people, however, who do not realize how easily they may be grown from seed, and that all of the magnificent new varieties were raised from hybridized seed, similar to that we are now offering. (*See cut.*)

Chinese Double, Choicest Mixed Colors. Large double flowers with incurved petals.....*Pkt.* 15c.
Japanese Double, Choicest Mixed. Immense double flowers with long twisted petals..... 15c.
Ostrich Plume, Choicest Double Mixed. Petals covered with hairs.. 15c.
Delaux's Early-flowering, Choicest Mixed. Early or September flowering; they are mostly of the Japanese type, but of dwarf and branching habit and very abundant bloomers..... 15c.



HENDERSON'S SUPERIOR . . . GIANT COSMOS.

The Glory of the Autumn Garden.

These are the latest developments in this favorite autumn-flowering annual; the flowers are giants, often 4 to 5 inches across. The petals are broad and overlapping, and of splendid substance. For cutting this is one of the finest flowers grown. The long stems and feathery foliage lend themselves to graceful arrangements. The plants, 5 to 6 feet high, are of symmetrical, pyramidal form. (*See cut.*)

Giant Cosmos, Mixed Colors.....*Per 1,000 seeds*, 40c., *Pkt.* .10
Giant White Cosmos..... " " 50c., " .10
Giant Pink Cosmos..... " " 50c., " .10
Giant Crimson Cosmos..... " " 50c., " .10
Klondyke, large, orange-colored flowers..... " " 50c., " .10
Giant Titania, semi-double white flowers, 2½ inches across, with laciniated petals .15
Giant Black Prince, a new variety; large flowers of a rich blackish-red..... .15
Giant Rainbow Cosmos. Pink, cream, blush, white, crimson, etc., again striped, dotted, suffused, zoned, etc., with other shades and colors, and often with frilled and fringed edges..... .10

"I purchased some GIANT COSMOS seed of you last spring, and in the fall had some that had grown nine feet tall and some of the flowers measured four inches across. They were the finest I ever saw."—Mrs. HORACE GILBERT, Winchester, Ky.

EARLY COSMOS.

Summer-Flowering.

Unfortunately, large-flowering Cosmos do not bloom until late in the season. This new early-flowering strain begins to bloom scatteringly in June, the quantity increasing gradually until August, and from that time until frost the plants are a mass of flowers. The flowers are smaller and the plants are dwarfer than the late-flowering Cosmos offered above, forming compact bushes only 4 feet high. The colors are white, crimson and pink, which we offer only in **Mixed Colors.** (*See cut.*).....*Pkt.* .10

COBÆA.

Elegant, rapid-growing climbers, attaining a height of 20 to 30 feet, and flowering profusely the first season from seed. Can be grown in the garden in summer or in the greenhouse or conservatory in winter. Their luxuriance renders them particularly desirable for covering arbors, walls, etc. Flowers large and bell-shaped.

Cobaea Scandens, Blue.....*Pkt.* .10
" " **White**..... .10

HENDERSON'S LARGE-FLOWERING CINERARIA HYBRIDA.

Magnificent and indispensable flowering plants for spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades; usually two or more colors are shown in one flower, covering the plant with a sheet of bloom.

Large-flowering Choicest Mixed. From prize varieties.....*Pkt.* .25
" **Striped.** Large beautifully striped flowers, blue, red, pink, lilac, etc., striped white..... 35
" **with White Mottled Leaves.** Produces large flowers of the usual variety of colors, while the foliage is variegated, white and green .25
Double, Large-flowering, Mixed..... .25
Stellata, Improved Hybrids. Tall, pyramidal plants, bearing quantities of medium-sized star-like flowers in immense umbels; an exceedingly decorative pot plant. Colors, white, rose, red, carmine and blue mixed.... .25

"Last spring we had the largest and finest Cinerarias in this part of the State, from seeds purchased from you last summer."
W. T. & F. B. BUTZ, New Castle, Pa.

"My gardener raised some of the finest Cinerarias, from seed purchased from you last spring, that have ever been seen around here. I measured some that were fully three inches in diameter, plants in 8-inch pots."
F. A. KECHINE, Canandaigua, N. Y.

PERSIAN CYCLAMEN.

Most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. (*See cut.*)

Henderson's Giant Persian Cyclamen. A superior strain with flowers of largest size and perfect form, displayed well above the handsome foliage; the colors are all brilliant, including crimson, rose-pink, white, dark blood-red, spotted, eyed, etc. **Giant Mixed Colors**.....*Pkt.* .20
Giganteum Rococo. A new type with gigantic flowers, the petals of which spread out fan-shape, forming an almost flat flower 4 to 5 inches in diameter. **Mixed Colors**..... .50
Papilio, or Butterfly Cyclamen. The flowers are of noble size, with spreading, crimped and undulated petals, the margins of which are daintily fimbriated. **Mixed Colors**..... .50
Double, Large-flowering Cyclamen. The flowers have usually 8 to 10 petals, often 12 to 15, which are more spreading than in single varieties. There is the same range of colors, crimson, pink, white, spotted, etc., and like all double flowers they remain much longer in perfection than singles, the season of blooming lasting fully 3 months. **Double Mixed Colors** .35

"The Giant Cyclamens I raised from your seed were the largest and finest I ever grew."
T. L. HOWES, North Adams, Mass.



SINGLE DAHLIAS FROM SEED.

Although perennials these will flower the first season from seed if sown early.

20TH CENTURY. Immense single flowers, 4 to 6 inches across, white, marked carmine and pink; very handsome.....*Pkt.* 15c.

GIANT PERFECTION, Mixed. Immense single flowers of various colors, including many beautifully striped and spotted sorts.....15c.

A'COLLERETTE, Mixed Colors. Flowers of various colors, adorned with a collar of small petals around the centre, novel and beautiful.....25c.

COLOSSAL. A new French race producing flowers that attain the extraordinary dimensions of 8 to 9 inches in diameter or over two feet in circumferenee. The flowers are eomposed of three or more whorls of wide overlapping petals—placed one above the other—in the manner of certain Japanese Pæonias. The stems are long and rigid, bearing the flowers well above the foliage; the colors are rieh and varied. A novelty of great merit 25e.



LUCIFER. A new black-leaved variety forming compact bushes 2½ feet high, bearing large single dark scarlet flowers. This variety is valuable not only for its brilliant flowers, but the rich, maroon-black foliage renders it a very effective garden plant espeeially when bedded out, in contrast with Cannas or other green-leaved plants. 25e.



DOUBLE DAHLIAS FROM SEED.

They flower the first season if sown early.

CHOICE, Large-flowering, Double, Decorative and Show Varieties, Mixed....*Pkt.* 10c.
CACTUS DAHLIA, Double, Mixed Colors. Saved from the choicest show varieties..10c.

GLOXINIA-FLOWERED

DIGITALIS or FOXGLOVE

These improved Foxgloves are very showy, hardy perennial plants for the garden and herbaceous border; they are easy to grow and produee freely long spikes standing 4 to 5 feet high, well furnished with large Gloxinia-like flowers of various colors, including white, cream, rose, red and other shades, all of which have beautiful throat markings spots and blotches of purple, maroon, etc. They are more robust than the ordinary garden Digitalis, have stouter stems and larger flowers.

Digitalis gloxinoides, Mixed Colors. *Pkt.* 10c.

Digitalis Montrosa, Mixed Colors. A very unique and beautiful type, producing long spikes of large flowers of various colors, many of which are beautifully spotted, etc., but the striking feature of this strain is the enormous bell-shaped blossom that tops each spike of flowers. (*See cut.*).....15c.



Delphinium, or Hardy Larkspur.

Giant Double Hybrids.

A splendid race of these popular hardy garden plants. The seed has been saved from one of the choicest named collections in England, all carefully hybridized, so that plants, spikes and flowers of magnificent proportions will be produced. The individual blossoms are of immense size, semi-double and perfectly double, dressing the graceful, towering spikes for from 2 to 5 feet of their length. The colors and shades are wonderfully lovely and varied, ranging from pure white and most chaste lavender up through every conceivable shade of blue to deep indigo and purple, several shades being blended in some of the varieties. The plants are tall growers, from 6 to 10 feet in height; there are but few plants that contribute so much to the beauty of garden or herbaceous border. By cutting off the spikes immediately after flowering, these Delphiniums may be had in bloom for several months. (*See cut.*)

DELPHINIUM, GIANT DOUBLE-FLOWERING HYBRIDS, Mixed Colors. *Pkt.* 20c.

DELPHINIUM HYBRIDUM NANUM. A new semi-dwarf type of single-flowering hardy perennial Larkspurs, each plant producing several well-furnished flower spikes seldom exceeding 3 to 3½ feet in height. The flowers are very large and continue long in bloom; colors vary from light eelestial to deepest indigo. If sown early they will flower the first season.....15c.

Dianthus, or China Pinks.



HENDERSON'S "CROWN OF PERFECTION."

(LARGE DOUBLE HYBRIDS OF DIANTHUS HEDDEWIGII.)

One of the most beautiful and satisfactory of summer-flowering annuals. Unrivaled for brilliancy and rich variety of color, the plants are bushy, of symmetrical form, 1 foot high. The flowers are immense, averaging 6 inches in circumference, are densely double, and are produced in perfect succession during the whole summer and autumn in such numbers as fairly to crowd each other for room. There is a wonderful diversity of colors, from purest satiny-white to red shades so deep and intensely brilliant that the eye can scarcely penetrate their velvety depths; soft pinks and flesh tints more dainty than brush could lay; and a large proportion of flowers hieroglyphically marked with various hues, the delicate tints and deep tones mingling in exquisite contrast. (*See cut.*) **Double Mixed Colors**.....*Pkt.* 10c.

"I want to tell you how splendidly my seeds did this year, especially the CROWN OF PERFECTION PINKS. I never saw anything so beautiful; they are a blaze of bright colors, and some of the blossoms are larger than a silver dollar."

LILITH V. PINCHBECK, West Troy, N. Y.

GIANT "RUFFLED and FRILLED" DIANTHUS

A SUPERIOR STRAIN OF THE SINGLE HEDDEWIGII TYPE.

A magnificent new strain of these ever-popular Garden or China Pinks. The flowers are of noble size, averaging 3 to 4 inches across. The petals are ruffled, frilled and fringed, lending grace and beauty to the gorgeously colored blossoms which range from dark blood-red to glowing crimson, carmine-rose, salmon-pink and white; some of the flowers are mottled and blended with two or more shades. The plants are bushy and compact, about 1 foot high, and flower abundantly through summer and fall. For garden decoration and for cut flowers these new Dianthus are of unapproachable beauty. (*See cut.*)....*Pkt.* 10c.



NEW DWARF EARLY-FLOWERING GRASS PINKS.

DIANTHUS LACINIATUS MIRABILIS.

A remarkable and distinct new strain of annual Japan Pinks. The plants, 12 to 15 inches high, produce lovely, large flowers, 3 to 4 inches in diameter. The margins are deeply cut into strips or thread-like fringe; this fringe is turned and twisted in all directions. The colors are varied, from pure white and white with pink or red zones to rose and deep purplish-red, even striped and mottled flowers are included. Excellent for bouquets, and equally useful for the flower garden.....*Pkt.* 20c.

NEW DWARF LARGE EARLY-FLOWERING GRASS, BORDER, FEATHER or SPICE PINKS

(*Dianthus Plumarius Hybridus Nanus, fl. pl.*)

These are great improvements over the charming time-honored inhabitant of old-fashioned gardens. The flowers of this new type are much larger, are borne more profusely on shorter, stiff stems. In these new Pinks we have a large variety of colors and markings; the color, of course, refers to the centre of the flower, the remainder being white or blush, with a band of color near the margin; the colors include blood-red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier. They are excellent perennial garden plants, about 1 foot high, vigorous, hardy, and flower profusely during spring and early summer. The flowers are very large, double, beautifully fringed and emit a clove-like perfume. (*See cut.*) **Mixed Colors**.....*Pkt.* 25c.

Henderson's "PICTURESQUE GARDENS" is a beautifully illustrated new book that will give you many suggestions about decorating your . . . **Lawn, Garden and Grounds.** See page 181.

NEW LARGE-FLOWERING MICHÆLMAS DAISIES.

These "Hardy Asters" are splendid subjects for permanent positions in the berbaccous border, wbere tbey form largc bushy clumps, 1½ to 2 feet bigh, and are covered with clusters of large single flowers during the late summer months, forming one of the charms of the autumn garden.

White Queen. Pure white single flowers of immense size. *Pkt.* 25c.

Amellus Grandiflorus. Single blue and pink flowers of great size..... 25c.

GIANT-FLOWERING DOLICHOS

These showy annual climbers grow luxuriantly about 10 fcet high, branching out well from the bottom, and are clothed with dense foliage, insect-proof. They form excellent screens as well as being exceedingly ornamental. The sweet-pea-like blossoms are borne in long, Wistaria-like clusters, often a foot in length. *(See cut.)*

Giant Crimson Dolichos. Flowers at first blush deepening with age to dark red, followed by bronzy-purple seed pods; foliage, dark green with red veins; flower and leaf stems maroon..... *Pkt.* 10c.

Giant White Dolichos. Long spikes of clear white flowers, profuse bloomer and showy..... 10c.

BURPEE'S BUSH DOLICHOS.

A unique novelty. The plant grows in compact bush form only 10 inches high; surmounted by stiff upright spikes 10 to 15 inches long, carrying large white pea-shaped flowers which are followed by silvery seed pods. It is of very easy culture, flowering long and continuously the first season from seed, and is an attractive addition to our garden annuals. *(See cut.)*..... *Pkt.* 15c.





DOLICHOS, GIANT-FLOWERING.

BUSH ESCHSCHOLTZIA.

(Hunnemannia fumariaefolia.)

Grows into a bush 2 feet high, with the beautiful foliage of the Eschscholtzia enlarged. Large cup-shaped flowers, 3 inches across, on stems 12 inches long; the color is of clear bright yellow, contrasting vividly with the bunch of golden stamens in the centre; the petals are broad, overlapping and crinkled like crushed yellow satin. Plants, from seeds sown early, commence to bloom in July and continue to flower for months..... *Pkt.* 10c.



GIANT-FLOWERING CALIFORNIA POPPY

Eschscholtzia "Golden West."

Eschscholtzias are among our most beautiful and popular annuals, being of the easiest culture and giving great satisfaction. From spring-sown seeds they flower profusely until late in the autumn, making them invaluable for bedding. The flowers of these new giants are of immense size, from *4 to 6 inches in diameter*. They are beautifully and variously formed; some are flat and wide, some saucer-shaped, others very deep with flaring wavy edges. These magnificent flowers call forth the most enthusiastic admiration from beholders; the colors are intense and shining yellows. In some an orange blotch almost suffuses the whole flower, in others it runs into the yellow in fine penciled lines, others again have an orange centre with a margin of clear yellow. *(See cut.)*

Mixed Colors..... *Pkt.* 10c.

"The Golden West Poppies have been a great success—the flowers were so large and numerous that the bed resembles a sheet of gold, and is the wonder and admiration of many people."

Miss HATTIE ARMSTRONG, Mansfield, Ohio.

GIANT HARDY HYBRID GAILLARDIAS.

The flowers are extraordinarily large, often 4 to 5 inches across, and very highly colored in great diversity of variations and blendings, including such combinations as dazzling scarlet with gold edge, blood-crimson with yellow edge, yellow with orange disk, golden with scarlet border, pure yellow, fiery crimson and many others. These magnificent Gaillardias are hardy perennials, less coarse and more compact in growth than the older kinds and they produce a constant succession of flowers all summer and fall; when grown in large groups they are gorgeously effective. As cut flowers they are almost unrivaled; the immense and brilliant flowers, on long, self-supporting stems, "vase" handsomely, and they last in water for days.

Giant Hardy Hybrid Gaillardia, Mixed Colors. *Pkt.* 10c.

Gaillardia grandiflora semi-plena. This novelty produces semi-double flowers nearly 4 inches across; colors, light yellow, deep golden, and sometimes tinged with red. The velvety-maroon disk forms a brilliant contrast. Hardy perennial..... 15c.

Giant-Flowering Hybrid Geraniums.

A strain of seed saved from grand new Hybrids all greatly enlarged and improved. The flowers are extra large, round, of the most perfect forms, borne on splendid trusses, some of them forming balls 16 inches in circumference. The colors include shades of scarlet and crimson, rose, pink, salmon, cream veined pink, blush, snowy-white and all of the new auriole types with lovely rings and large white eyes as well as the new Bird's-egg or spotted type. These all stand the hot sun, and, although perennials, they will produce nice bushy plants and flowers from seeds sown the same season. The gorgeous flowers, borne continuously, render these most popular plants for pot culture in winter or for bedding out in summer. 12 to 18 inches high.

Geranium, Giant-flowering Hybrids, Mixed Colors *Pkt.* 15c.
" " **Scarlet** 15c.
" " **Pink** 15c.
" " **White** 15c.
" " **Cyclope or Auriole.** A new French race—remarkable for the large, distinctly white eye in each floret—surrounded by some brilliant contrasting color, including new tints of red, violet and pink. The flowers, of largest size, are borne in big umbels and very freely. (*See cut.*) *Pkt.* 25c.

"My Seedling Geraniums—Giants of California—are a revelation to all who see them; they never knew that geranium seeds were capable of doing so well in one season."
Mrs. L. A. CALDWELL, Cornwall Hollow, Ct.

Geranium, Double Giant-flowering, Mixed Colors *Pkt.* 25c
" **Ivy-Leaved, Single, Large-flowering, Mixed Colors** 25c.





GLOXINIAS.

Gloxinias are most charming greenhouse plants. The flowers are produced in greatest profusion, of most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. 1 foot.

Gloxinia, Giant-flowering, Mixed Colors *Pkt.* 50c.
Gloxinia, Large-flowering, Choice Mixed Colors 25c.

Silver-Striped Japan Hop.

(Humulus Japonicus Folia Variegata.)

A strikingly beautiful variety of the Japan Hop Vine; the leaves are liberally and distinctly striped and blotched with silvery-white and gray on deep green. It is a rapid summer climber, in 3 or 4 weeks' time attaining a height of 20 to 30 feet; resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. One of the best plants for covering verandas, trellises, etc. Heat, drought and insects do not trouble it. (*See cut.*) *Pkt.* 10c.

Giant-Flowering Heliotropes.

The heads of blossoms of this new type often measure **a foot across;** the individual florets are also very large, and their delicious perfume is just as enchanting as in the old, small-flowering types. The plants, 18 inches high, are healthy bushy and compact; the leaves are large and luxuriant. Seed sown in the spring produces full-grown, profuse-flowering plants by July, which flower in the garden until cut down by frost or are grown in pots for winter flowers. (*See cut.*)

Lemoine's Giant Blue. Deep blue *Pkt.* 15c.
Lemoine's Giant White. Pearly-white 15c.
Lemoine's Giant Hybrid Heliotrope, Mixed Colors. Purple, blue, lavender, white, etc. 10c.



Impatiens Holstii.

A new and handsome plant from East Africa. It forms bushes 1½ to 2 feet high and resembles in habit, foliage and shape of flowers the popular *Impatiens Sultanii*, but surpassing the latter by far by its quicker and more vigorous growth and its much larger flowers and the greater quantity produced. The flowers, 1¼ to 1¾ inches across, are of brilliant vermilion, a gorgeous coloring contrasting beautifully to the dark green foliage. In a half-shady situation the plants grow luxuriantly out-of-doors and form effective and unusually showy flower beds by their great abundance of bloom. If grown in pots it will be a first-class plant. Sown on heat in March the seedlings may be planted out end of May and will be continuously in bloom from June until the frost destroys them. *Pkt.* 25c.

HENDERSON'S SUPERIOR DOUBLE HOLLYHOCKS



received the highest award at the World's Columbian Exposition, Chicago, 1893.

Grand summer and autumn flowering plants, bearing long spikes of double flowers, 3 to 4 inches across. They are old inhabitants of our gardens, but are now so improved in doubleness and enlarged in size, under our special culture and hybridization, as to be revelations of gorgeous beauty to those who have not seen these improved sorts. Hardy biennial, 5 to 8 feet high. The seed we offer has been saved from our unrivaled collection of choicest improved double varieties. (*See cut.*)

Double Blush	*Pkt.*	.10
" **Canary-Yellow**		.10
" **Crimson**		.10
" **Deep Rose**		.10
" **Lavender**		.10
" **Light Apricot**		.10
" **Black**		.10
" **Maroon**		.10
" **Pink**		.10
" **Purple**		.10
" **Salmon**		.10
" **White**		.10
" " **Violet Centre**		10

Extra Choice Double Mixed. From named varieties. *1,000 seeds*, 50c. *Pkt.* .10

IMPORTED COLLECTIONS of Superior Double Hollyhocks.

6 Separate colors, 40c.
12 Separate colors, 75c.

"The Hollyhock seed I had of you two years ago I planted in a large mound, and last summer they were just lovely and much admired by all who saw them."
Mrs. I. T. BROWNELL, Little Compton, R. I.

"The Hollyhocks from you last season were much superior to any ever seen here by any one. I have never seen such magnificent Hollyhocks either North or South."
W. H. CHADBOURN, Wilmington, N. C.

For Henderson's Hybrid Ever-blooming Hollyhocks, see page 76.



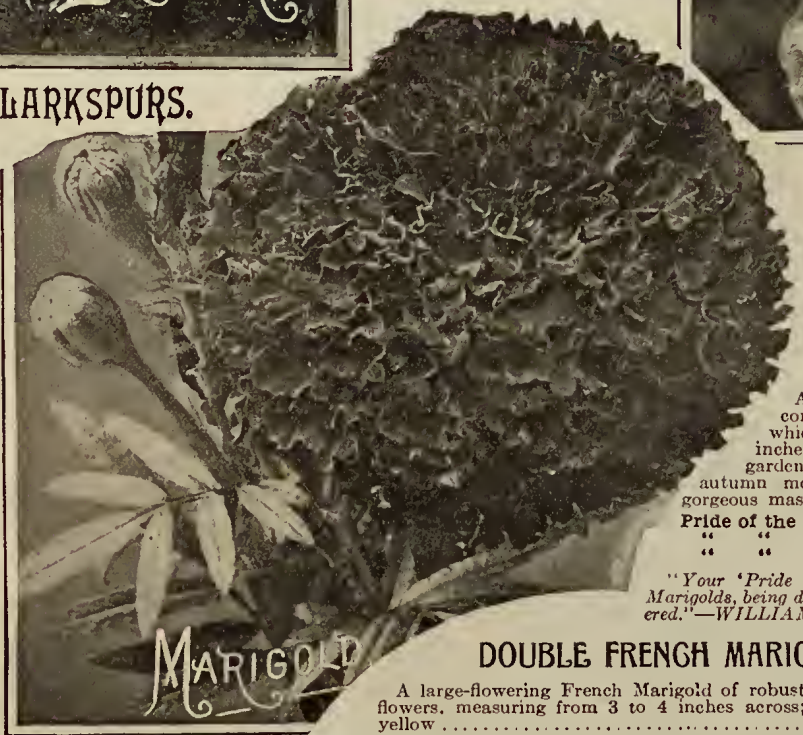
TALL BRANCHING LARKSPURS.

This splendid class grows 2 to 3 feet high and bears long spikes of large double flowers on long stems, rendering them of exceptional value for cutting purposes. They are of long-continued bloom, keeping up a bright display until cut down by frost. Several bright colors mixed. (*See cut.*) *Pkt.* .10

GIANT HYACINTH-FLOWERED LARKSPURS.

A much improved type of the popular garden annual. The splendid flowers are much larger, very double and of various beautiful colors, shades and markings, borne on spikes like immense Hyacinths. Height, 15 to 18 inches. **Mixed Colors**....*Pkt.* .10

"You can say for Mrs. Harriet Baldwin, that Henderson's Flower Seeds are all and more than you claim them to be; our flower garden is the admiration of the County."
Mrs. JNO. L. BALDWIN, Mercersburg, Pa.



HENDERSON'S SUPERIOR Pride OF THE Garden MARIGOLD.

These grand African Marigolds produce densely double flowers, 8 to 10 inches in circumference, and of the regularity and perfection of a Dahlia. A highly meritorious feature is the compact, dwarf habit of the plants, which form dense bushes *only* 15 to 18 inches high by 2 feet across. For effective garden display during the summer and autumn months, nothing can surpass the gorgeous masses of color of these grand varieties.

Pride of the Garden, Mixed Colors.	*Pkt.*	.10
" " " **Canary-Yellow**		.10
" " " **Golden-Orange**		10

"Your 'Pride of the Garden' is the Excelsior of all Marigolds, being dwarf bushy, early and very large flowered."—WILLIAM BEDMAN, Woodbridge, N. J.

DOUBLE FRENCH MARIGOLD. Gilt Edge.

A large-flowering French Marigold of robust growth and large, perfectly double flowers, measuring from 3 to 4 inches across; color, velvety-maroon, edged with yellow *Pkt.* 10c.

Moon Flower Vine.

(*Ipomœa Grandiflora Noctiflora.*)

NO one who has a trellis or arbor, veranda, pergola or old tree to cover should neglect to plant **The Moon Flower**—the most rapid-growing of all climbing vines. Although a perennial species in the tropics with us, it is readily grown from seed, as any annual, attaining full perfection during the summer. The vines are literally covered with thousands of immense, pure white fragrant flowers, opening in the evening and remaining open until noon the following day, and if cloudy all day, many of them measuring *over seven inches across.* Planted in rich ground, in a sunny situation, and given plenty of water, the vines attain a height of seventy-five feet. The leaves are large and heart-shaped, of glossy dark green and are never troubled with insects. (*See cut.*) *Pkt.* 10c.

Germination may be hastened by notching the hard shell with file or knife, or soaking two hours in warm water.



"*I must tell you of my success with the Moon Flowers. By actual count 6 vines had 5,247 blossoms and were admired by every one who saw them.*"

Mrs. R. M. COLVIN, Harrisburgh, Va.

THE BRAZILIAN MORNING GLORY.

(*Ipomœa Setosa.*)

Magnificent summer climbing annual. It grows with the greatest vigor and luxurianee. The leaves are 8 to 12 inches across, overlapping each other and making a dense shade. The vine is covered with short reddish hairs which, with its immense leaves and large clusters of curious seed capsules, render it highly ornamental. We know of nothing better for quickly covering a piazza, arbor or tree. The flowers are of a beautiful rose color, and are borne in large clusters..... *Pkt.* 10c.

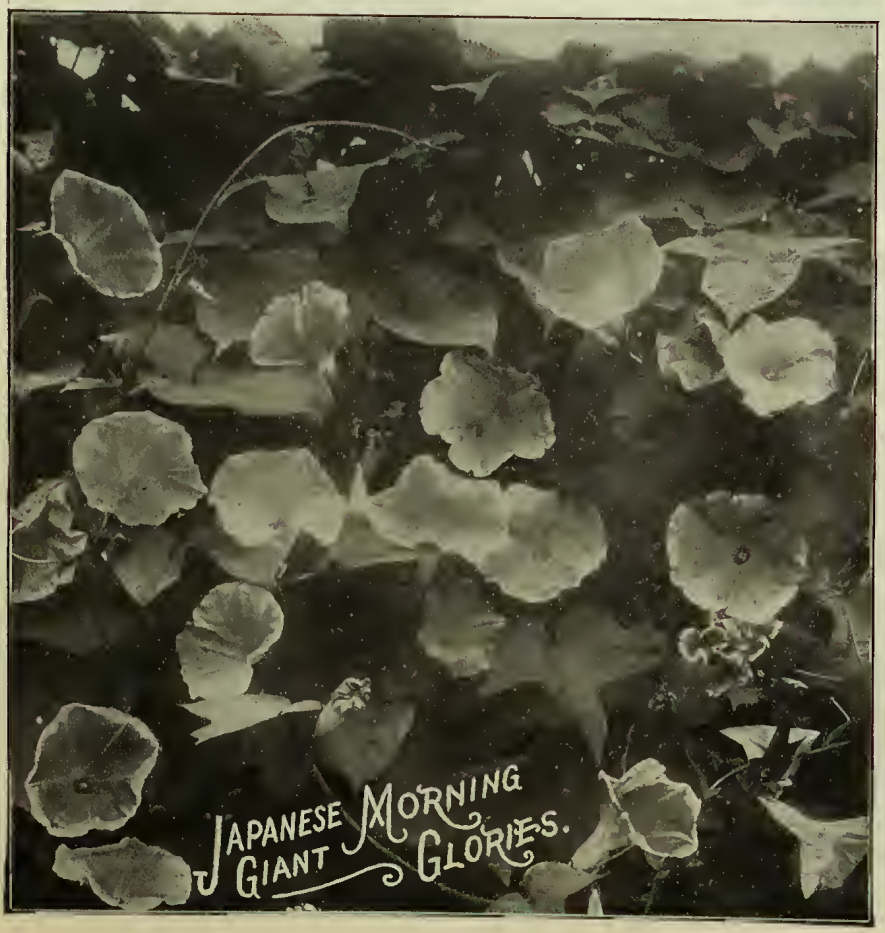
HENDERSON'S GIANT-FLOWERING

MAURANDIAS.

These are grand improvements over the older well-known sorts. The flowers are fully double the size, and the plants and foliage are correspondingly larger and more robust. We had a row of each of the rose, purple and white growing on 4-foot pea trellis in our grounds the past summer, and they elicited praise from all visitors: the vines quickly hid the trellis from view and hung over three or four feet, searching for something else to eling to, and were thickly studded with flowers nearly as large as Gloxinias. The plants from seed sown in spring will begin flowering by July and continue until frost.

Mixed Colors..... *Pkt.* 10c.





JAPANESE GIANT

Morning Glories.

We introdueed these grand climbers into America, and tbey have proven a revelation to many. The robust vines attain a height of from 30 to 50 feet. The foliage is luxuriant, distinet and varied, green, silvery and yellow leaves; many are mottled light and dark green, white and gray.

But the surpassing charm of these "Giant Japanese Morning Glories" lies in the entraneing beauty and gigantie size of the flowers; tbey measure from 4 to 5 inches across. The eolors of the flowers, shadings and markings *are limitless.* Some flowers are of deep, rich, velvety eolors, others daintily tinted and shaded. There are reds from soft rose to erimson and garnet; daintiest blue to purple; snow-white to silver-gray. Some are striped, blotehed and spotted; others have magni.ieent edges and throats. (*See cut.*) **Mixed Colors**... *Pkt.* 10c.

Emperor of Japan. Crimson, with white margin and blush throat..... 10c.

Empress of Japan. Soft blue, with white margin and rose throat..... 10c.

Count Ito. Cream, dotted with pink, maroon and earmine; yellow throat..... 10c.

Marquis Yamagata. Blush-pink, rose shadings; white margin..... 10c.

"*Your Japanese Morning Glories are the most beautiful flowers I ever saw.*"

Mrs. L. A. HERRICK, Freeport, Ills.

"RUFFLED AND FRILLED" JAPANESE

MORNING GLORIES.

The perfection of Morning Glories. Immense flowers, often as big as saucers, all wavy, ruffled and fluted from throat to margin, like erumpled velvet. They are simply magnificent.

Mixed Colors..... *Pkt.* 15c.

DOUBLE-FLOWERING

MORNING GLORIES.

These beautiful elimbing annuals are of very rapid and luxuriant growth; the flowers will eome double, semi-double and a few, perbaps, single. Tbe colors vary; there are various sbades of blue, white spotted with red, white marbled with purple and lavender, erimson, pure wbite, etc. **Mixed Colors**....*Pkt.* 10c.

Henderson's Double-Flowering Mignonette, RED GOLIATH.

This is the grandest Mignonette ever produced for garden culture, of stocky, candelabra habit, strong growth, luxuriant foliage, healthy and deep-rooting. The average spikes of flowers are immense, measuring 6 to 8 inches long by 2½ inches in diameter, and are compactly filled with giant florets, measuring ½ inch across and packed full, even in the centre, with anthers, or three times as many as the older Mignonettes contain, consequently this variety is correctly called a *double* Mignonette. The color of the florets—fire-red—is strengthened on account of the density of the florets and spikes, thus presenting almost solid columns of brilliant red, effectively contrasted against the healthy, rich green foliage. The fragrance is delightfully rich and powerful. For cutting it is perfection, remaining fresh for 8 to 10 days in water. (*See cut.*) *Per 1,000 seeds*, 60c., *Pkt.* 20c.



DOUBLE MIGNONETTE, "RED GOLIATH" (½ *natural size.*)



Machet Perfection MIGNONETTE.

This improved very large flowering Mignonette is the result of scientific culture and selection by the celebrated French growers, Mess. Machet and Josem, the original introducers of the Maebet Mignonette, over which this variety is an improvement. It produces broad, enormous spikes of very fragrant red flowers on strong and graceful stems, dressed with vigorous foliage, evenly branebed and of continuous-blooming habit much the superior of its type; one of the best for either garden or pot culture. *Per 1,000 seeds*, 30c., *Pkt.* 10c.

For our complete list of Mignonettes, see page 71.

New

White Machet Mignonette, *"PEARL."*

A white-flowered variety of the popular Machet Mignonette, of the same stoeky, robust growth, producing in great abundance large, broad, eonieal beads of deliciously fragrant whitc flowers. *Per 1,000 seeds*, 50c., *Pkt.* 15c.



MYOSOTIS, OR FORGET-ME-NOT.

New Myosotis, or "Forget-me-nots."

Triumph. A robust-growing, large-flowering Forget-me-not. It commences to bloom in from 6 to 8 weeks from seed-sowing and continues to bloom until ehecked by frost. The individual flowers are large and are borne in clusters on long, graceful stems, rendering them very useful for cutting. Color, bright turquoise-blue with yellow eye.....*Pkt.* 10e.

The Sylph. A new silvery-white flowering Forget-me-not of compact, dwarf growth. The clusters of flowers are carried on long stems, well above the foliage..... 25c.

"Quick and Ever-flowering." Tbis variety may be treated as an annual and be sown at any time of the year, beginning to flower in from 8 to 10 weeks' time. The plants are of round, bushy form, 5 to 7 inebes higb, and when fully grown are perfectly covered with clusters of exquisite flowers. Valuable for winter flowering in pots, as well as for garden beds and edgings.

Quick and Ever-flowering, blue..... 10c.
" " " white (new)..... 25c.



NICOTIANA SANDERÆ.

The flower-seed novelty of the year; a most showy and profuse-flowering garden annual, giving a continuous display of brilliant carmine-red flowers through summer and autumn. It is easily grown from seed, commencing to flower in a few weeks from sowing, and thrives in a sunny position in any good garden soil. The plant is of compact, bushy habit about 2 feet higb. Its copious branches earry the flowers in clusters, the whole plant being literally ablaze with them, thousands being borne on a single plant during the season; the glorious effect in the garden is unsurpassable. The plant and flowers are similar in habit and form to those of the popular white-flowering fragrant *N. affinis*, from which it is a hybrid, but the flowers of *N. Sanderæ* are more freely produced and are much larger, measuring from 2 to 2½ inches across, and remain open all day. (*See cut.*).....*Pkt.* 25e.

"In the press notices of the exhibitions in the Temple Gardens and Holland House, held by the Royal Horticultural Society of England, Nicotiana Sanderæ has been picked out as the plant which will make its mark in the world. I am absolutely certain that as an open-ground plant Nicotiana Sanderæ will in future be classed among the most valuable, and we recommend it to universal attention."—From *The Deutsche Gärtner Zeitung, Erfurt.*



HENDERSON'S GIANT-FLOWERING CLIMBING NASTURTIUM.

GIANT-FLOWERING
CLIMBING NASTURTIUMS

A new section obtained by a French specialist by hybridizing, and distinguished by flowers of a large size and a richness and variety of coloring not to be found in Nasturtiums heretofore grown. There have already been produced twenty-two different colors or combinations of colors in these new hybrids, including various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped, and margined.

For covering trellises, fences, arbors, piazzas, trailing from vases, over rockwork, etc., nothing can equal the gorgeous effect produced by their marvelous quantities of bloom, borne in uninterrupted splendor from early summer until cut down by frost. Their ease of culture and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity. *(See cut.)*

California. A new, giant-flowered variety, bearing enormous flowers with a deeply fringed throat; the color, a rich crimson-maroon, is strikingly rich and velvety, contrasting vividly with the yellow calyx and spur; the foliage is deep blue-green. It is a strong, healthy grower and easily leads all other sorts in its free-flowering qualities and the enormous size of its flowers. *Pkt.* .10

Twilight. Chamois-yellow, shaded with salmon-rose and splashed scarlet.. .10

Sunlight. Pure, rich, butter-yellow flowers, often 3 inches across..... .10

Moonlight. Immense creamy-white flowers..... .10

Jupiter. Magnificent flowers of a brilliant golden-yellow..... .10

Ruby-Rose. Distinct ruby-rose shading off into lighter and darker tints... .10

Salmon Queen. Grand flowers of glowing salmon color..... .10

Red Spur. A beautiful type, with large flowers of different colors, blotched and spotted; some with red edges, etc., and all flowers are further ornamented with unique red spurs..... .10

The Collection, 1 pkt. each of the above 8 **Grand Climbing Nasturtiums,** 60c.

Giant-Flowering Climbing Nasturtiums, Mixed Colors. Per pkt.. 10c.; per oz., 25c.; per ¼ lb., 75c.

"Please send me your best mixed Nasturtium seed, the large kind, Giant-Flowering. I had this same kind last year, and they produced the most wonderful amount of blossoms all summer long, till the last were frozen on the vines. The size of flowers and magnificent coloring were the wonder of all our friends. Nothing could have been more satisfactory."

S. E. THOMPSON, 450 East 166th St., N. Y. City.

NEW IVY-LEAVED BUTTERFLY NASTURTIUMS

A new class, of compact climbing habit, growing about 6 to 8 feet high, with thick green-lobed leaves resembling those of the English Ivy. The flowers, which are borne in greatest abundance throughout the season, are of medium size and peculiarly cut and fringed, giving them an airy butterfly effect; very desirable for training over trellis, rockwork, vases, etc.

Ivy-Leaved Golden Gem. Golden-yellow flowers.....*Pkt.* .15

" **Flamingo.** Orange-scarlet..... .15

" **Fancy.** Cream and yellow, splashed red..... .15

" **Collection,** 1 pkt. of each of the above 3 varieties..... .40

GIANT-FLOWERING
TOM THUMB NASTURTIUMS

These Grand Bedding Nasturtiums have been developed through years of careful hybridization, culture and selection under conditions thoroughly congenial to the highest development of this popular garden annual. Not only have the flowers increased wonderfully in size, often measuring three inches across, but a great variety of new and charming combinations of colors has been produced, while the brilliancy and velvety richness of the self-colored sorts have been greatly enhanced. For summer flower-beds nothing can surpass them; the plants form perfect mounds about one foot high by one foot across. Seed sown in the open ground in the spring will produce plants that commence blooming during early summer and continue until severe frosts. *(See cut.)*

Mariposa. Light yellow with terra cotta-red blotches and bright red veins.....*Pkt.* .10

Golden Gate. Immense flowers of rich golden-orange..... .10

Kaleidoscope. The flowers vary in color on a single plant, some being all yellow, others all red, while many are spotted and marked in diversified styles 10

King of the Reds. Giant flowers of brilliant crimson-scarlet, .10

Rainbow. Canary-yellow, splashed, marbled and shaded with carmine and rose..... .10

Gorgeous. Grand flowers of glowing salmony-apricot..... .10

The Collection, 1 pkt. each of the above 6 **Giant-Flowering Tom Thumb Nasturtiums,** 50c.

Giant-Flowering Tom Thumb Nasturtiums, Mixed Colors. This mixture contains seed saved from the largest-flowering, most beautiful and varied collection ever sent out. Per pkt., 10c.; per oz., 25c.; per ¼ lb., 75c.

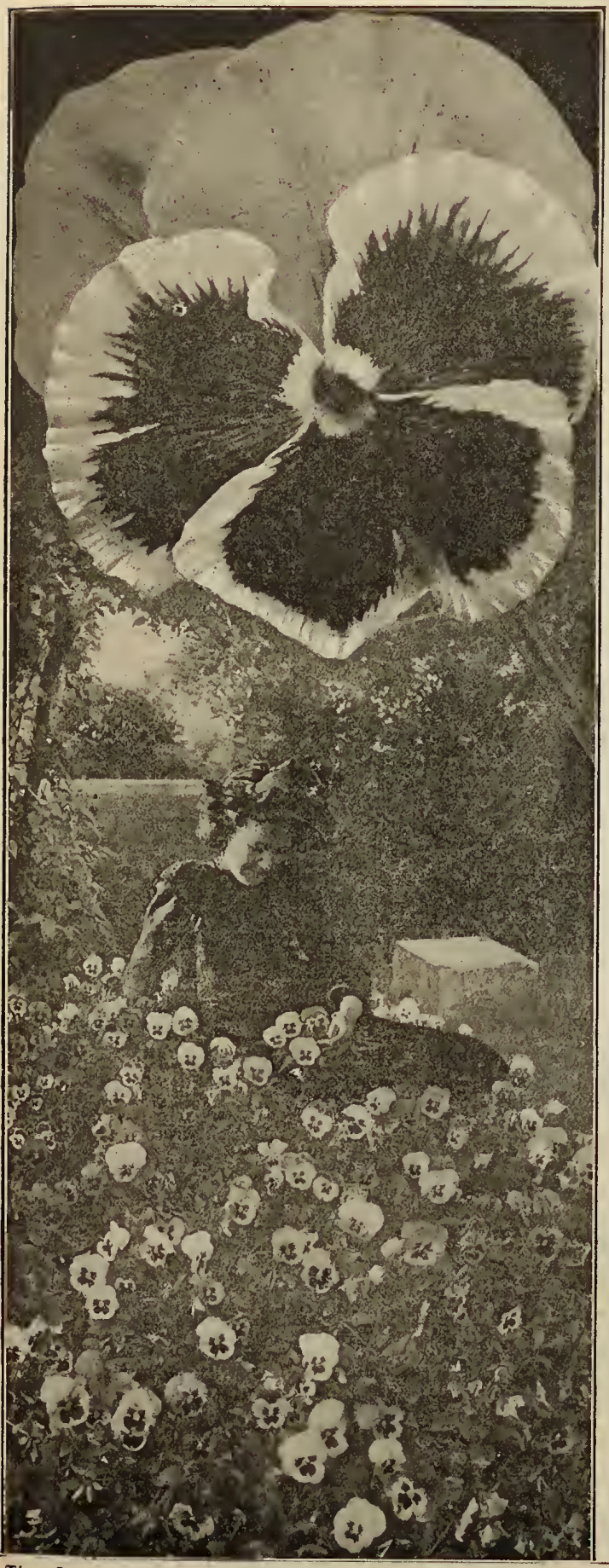
"The Giant Nasturtium seed sent me last year did splendidly. I never saw larger or more beautiful blooms, or more of them. They were the admiration of all who saw them." *J. WM. BOYD, Roanoke, Va.*

Silver Queen. A Tom Thumb Nasturtium of round, compact form; foliage beautifully mottled green and silver against which the scarlet flowers contrast vividly....*Pkt.* .25



GIANT-FLOWERING TOM THUMB NASTURTIUM.

:-: :-: FOR OUR COMPLETE LIST OF NASTURTIUMS AND TROPAEOLUMS, SEE PAGE 72. :-: :-:



HENDERSON'S

SUPERIOR GIANT PANSIES.

Years of scientific culture, hybridization and selection in raising Pansies have gradually evolved a superior race of luxuriant, robust growth and deep-rooting, drought-withstanding qualities; the flowers have also correspondingly improved in size, substance, form and colors. At first there were only one or two varieties in this class of pansies, but annually one or more varieties would reach the goal of the Giants, until now we have such a complete variety of colors, that we, this season, discard all ordinary-sized pansies, excepting those used in our cheapest mixture, offered on page 72.

"I think I have tried everybody's best pansies and none of them can hold a candle to Henderson's big ones." GRACE POPE, Southwest Point, Canada.

		Per 1,000 seeds.		
Giant	**Trimardeau Pansies. Mixed Colors**	*Pkt.*	.10	.50
"	**Atropurpurea (Rex).** Velvety royal-purple		.10	.50
"	**Beauty.** Claret, edged white, violet blotches		.10	.50
"	**Canary Bird.** Pure, spotless yellow		.10	.50
"	**Emperor William.** Indigo-blue, blotched black		.10	.50
"	**Empress Victoria.** Porcelain-edged violet, purple blotches		.10	.50
"	**Fire King.** Crimson-purple and golden-yellow		.10	.50
"	**King of the Blacks.** Lustrous jet-black		.10	.50
"	**Lord Beaconsfield.** Lavender, heliotrope and purple		.10	.50
"	**Peacock** (*Gloriosa*). Garnet, cream and blue		.10	.50
"	**President Carnot.** White with large violet blotches		.10	.50
"	**Prince Bismarck.** Golden-bronze		.10	.50
"	**Prince Charming.** Rose-pink, veined rosy-lilac		.10	.50
"	**Snow Queen.** Spotless, snow-white		.10	.50
"	**Striped.** White, blue, violet and chocolate		.10	.50
"	**Violet Marbled White**		.10	.50
"	**Violet Marbled Yellow**		.10	.50
"	**Victoria.** Ox-blood red		.10	.50
"	**White Treasure.** White with three violet blotches		.10	.50
"	**Yellow.** Golden-yellow, three maroon blotches		.10	.50

Henderson's Collection of 12 Giant Pansies.

This collection contains one packet each of 12 of the largest and most beautiful Pansies in cultivation. Price, 75c.

Henderson's Mammoth Butterfly Pansies.

THESE Pansies we are very proud of. We have sold them for a number of years and receive hundreds of letters praising their superior beauty, size and other merits; they were awarded a medal at the Columbian Exposition, Chicago, where they competed with the best from all over the world. When our unequaled collections of all types of pansies are in bloom we go over them daily and any plant producing flowers of superlative merit is removed to our "Mammoth Butterfly" plot of pansies, where nothing but the largest, handsomest and most perfect are allowed to remain. Consequently the seed is saved from the greatest varieties of types, including only the best of Giant Cassiers, Bugnots, Trimardeau, 5-blotched Odier, Giant English, French and German Hybrids, etc., resulting in the greatest variety of coloring, marking, blotching, veining, etc., for brilliant and attractive beds. (*See cut.*) **Mixed Colors.** *Per 1,000 seeds*, 75c. *Pkt.* .25

"I have grown large pansies before, but never saw the equal of the 'Mammoth Butterfly,' the seed of which I got from you last fall. I have a large bed of them; the plants are 20 inches high, and the stems of the blossoms 9 inches long, while the blossoms themselves are simply monstrous, each one a broad expanse of beauty."
THOMAS C. STARR, Newton, Mass.

Henderson's Giant Ruffled Pansies.

A REMARKABLE strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted from centre to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, aided by these corrugations, thus enables them to present bold, open and handsome faces, even during windy or dry summer weather, when other pansy flowers flop or wilt. The flowers are extraordinarily large and are borne on strong stems well above the foliage; they are nearly all five-blotched on the "Odier" pattern, and contain rich combinations of coloring, including some new tints and blendings not met with in other pansies. The plants are vigorous and large, and flower abundantly. **Mixed Colors.** *Per 1,000 seeds*, 75c. *Pkt.* .25

New Giant Ruffled Red Pansy. Grand large frilled flowers, of bright deep red with a large dark maroon blotch on each petal 25

New Giant Ruffled Violet. Magnificent fluted flowers, often 4 inches across, of a velvety indigo-violet, with large golden eye 25

New Giant Ruffled Silver Edge. Large elegantly undulated flowers, broadly edged with silvery-white surrounding violet-blue blotches 25

Henderson's Mammoth Parisian Pansies.

THE Parisian Pansies are distinguished by their magnificent and varied colors and strong markings. There is usually a large "blotch" on each of the five petals, with a surrounding band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another hue. The combinations prevailing are composed of shades of cinnamon, violet, canary and orange-yellow, black, garnet, light blue, indigo, cream, etc. These pansies have been brought up to a high standard of excellence, the flowers being of fine substance, perfect shape and of mammoth size, measuring, when properly cultivated, four inches across. A large number of these pansies are also very fragrant. **Mixed Colors.** *Per 1,000 seeds*, 75c. *Pkt.* .25

Henderson's Giant Mottled Pansies.

A DISTINCT new type of Pansies of greatest merit. The flowers are of giant size and are borne in profusion—well-grown they measure 3 to 3½ inches across—and of most gorgeous effects, blotched, spotted, marbled, veined, striped and blended, colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variegation. *These pansies were awarded a prize at the Paris Exposition.* **Mixed Colors.** *Per 1,000 seeds*, 75c., *Pkt.* .25





BEDDING PETUNIA.

Large Single Blotched and Striped.

Bedding Petunias are almost indispensable for garden decoration. They flower in a few weeks' time from seed and continue to grow, bud and bloom in such luxuriance until killed by frost, and are so brilliantly effective, whether massed in beds, borders or grown as individuals, that they are deservedly popular. The strain of seed we herewith offer is our very finest selection from this type of Petunia, producing large, single flowers, hieroglyphically blotched, striped, flecked, spotted, netted, veined, starred, etc., including all the Petunia colors, cherry, pink, crimson, white, purple, rose, etc.; height, 1 foot.

Large Blotched and Striped, Mixed Colors.. *Per 1,000 seeds*, 50c., *Pkt.* 10c.

Henderson's Giant Single Petunias.

A strain of incomparable beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions (4 to 5 inches across), but their great merits lie in the tremendous variety of colors, markings, veinings, blotches and stripings, in the most grotesque and beautiful combinations; some with charming deep throats of yellow, white, black, green or maroon, running off into intricate veins. Some of the colors are rich and gorgeous and others of lovely delicate shades. (*See cut.*)

Single Giant, Fringed, Mixed Colors..... *Per 1,000 seeds*, 75c., *Pkt.* 15c.
" " **Admiration,** violet-blue, distinctly blotched white..... 15c.
" " **Aurora,** rose-pink, white-pencilled throat, banded red..... 15c.
" " **Bluebird,** sky-blue, violet throat and veins..... 15c.
" " **Delicata,** white, with purple edge, and lavender throat..... 15c.
" " **Harlequin,** various colors, blotched, striped and spotted... 15c.
" " **Midnight,** velvety dark crimson, netted throat..... 15c.
" " **Miranda,** brilliant rosy-red, with scarlet throat..... 15c.
" " **Quadricolor.** New; immense flowers of bright rose color, veined and netted with carmine; throat blood-red with a star-like yellow centre..... 35c.
" " **Rainbow,** yellow throats; veins radiating over various colors, 15c.
" " **Ring of Emerald,** pink and crimson, banded with green... 15c.
" " **Snow Storm,** ruffled white, with yellow throat..... 15c.
" " **Splendora,** crimson-lake, with deep, white throat 15c.
" " **Titania,** royal-purple, edged white..... 15c.
" " **Collection,** 1 pkt. each, of above 13 named sorts.....$1.75

"Last year I got seeds of your Giant Single Petunias. Some of the flowers measured 6 inches across, and were the admiration and wonder of our little city."
D. FILSON, Steubenville, Ohio.



Henderson's Giant Double Petunias

are as large as Hollyhocks; as double as double can be, with edges finely fringed, petals fluted and crinkled, intensifying and varying the colors with high lights and dark shadows, bringing out a richness and effect unmatched by crumpled velvet, which the flowers resemble. There is a variety of colors—selfs, blotched, veined, margined, etc.; in short, these double Petunias are unsurpassed by any other strain in the world.

Double Giant Fringed Petunias, Mixed Colors.....*Pkt.* 25c.
" " **Amethyst,** mottled and blended violet and white.. 25c.
" " **Garnet,** rich velvety-crimson..... 25c.
" " **Green-edged,** crimson, pink, etc., margined green.. 25c.
" " **Pink,** pure rose-pink..... 25c.
" " **Rosea Compacta,** of compact growth, only 6 inches high, bright rose-pink giant flowers..... 25c.
" " **Rosy-Scarlet,** brilliant rosy-scarlet..... 25c.
" " **Ruby,** mottled and blended red and white..... 25c.
" " **Sea Foam,** pure white..... 25c.
" " **Sunrise,** blush, blotched carmine and pink..... 25c.
" " **Collection,** 1 pkt. each, of above 9 named sorts...$2.00

"I bought seed of your Giant Double Petunias last winter, and raised some beautiful single-flowering sorts and 60 fine double ones. I have never seen anything so fine in my experience of twenty years. I would not take $60.00 for the 60 double plants." *H. H. HUNTRESS, Manchester, N. H.*

For a complete list of our Petunia seeds, include those offered on page 72.



HENDERSON'S JUBILEE PHLOX

Grand acquisitions, forming sturdy little bushes only eight inches high, producing masses of bloom from ground to summit. The flowers, borne in immense trusses, are unusually large and of superior substance. For bedding this is a most brilliantly effective annual type. Separate colors, planted in separate beds, or the scarlet or pink surrounded by the white, or planted in designs, will form a floral picture of incomparable richness of coloring. They are of easy culture—amply repaying generous treatment—succeeding in all sunny positions, beginning to bloom in early summer from spring-sown seed and continuing until close of autumn.

Aurora. Pure bright rose, with carmine eye.....*Pkt.* 10c.
Diana. Pure snow-white..... 10c.
Enchantress. Flesh-pink, with salmon eye.....10c.
Fire King. Brilliant vermilion-scarlet..... 10c.
Magnificus. Deep, rich garnet..... 10c.
Paragon. Lustrous salmon-scarlet..... 10c.
The collection, 1 pkt. each, above 6 Jubilee Phlox, 50c.
Jubilee Phlox, brilliant mixture, containing several shades and colors, **pkt., 10c.; 1,000 seeds, 50c.**

"The Jubilee Phloxes were a great success, and bloomed from July until October. The flowers were the prettiest imaginable. Everybody admired them."

Miss LOUISE ROLLINS, Danbury, Conn.

"The seeds of your new Phlox proved very successful with me. The plants are neat and low, growing with exceedingly pretty flowers of exquisite shades."

Mrs. H. C. G. BRANDT, Clinton, N. Y.

HARDY PHLOX,

New Large-Flowering Hybrids.

Noble-flowering plants for permanent beds in the garden and herbaceous border. The strain of seed we herewith offer has been saved from choicest named varieties, as well as from grand hybrid seedlings, and should produce plants bearing immense panicles of large and bright-colored flowers, among which some new and beautiful colors, shades and combinations are likely to be found, as well as the usual range through reds from vermilion to pink and blush, salmon shades, white, striped, dotted, zoned, etc. The plants are perfectly hardy, 2 to 3 feet high, growing and flowering with increasing luxuriance year after year, and remaining in bloom during the late summer months. (*See cut.*) *Pkt.*

New Large-Flowering Hybrids, mixed colors .25
New Dwarf, Large-Flowering Hybrids, mixed .25





PORTULACA.

PHLOX DRUMMONDII GRANDIFLORA.

For beds and massing, nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer. 1½ feet high. Our large-flowering Phlox is an improved strain with extra large, perfectly round flowers, with petals overlapping each other. (*See cut.*)

Alba, white..... *Pkt.* 5c.
Atropurpurea, blood-purple..... 5c.
Chamois-rose, salmon-pink, orange eye 5c.
Coccinea, brilliant scarlet..... 5c.
Kermesina splendens, crimson, white eye..... 5c.
Alba-oculata, white, claret eye... *Pkt.* 5c.
Brilliant rose, pink and rose..... 5c.
Coccinea striata, scarlet, striped white 5c.
Isabellina, yellow, garnet eye 5c.
Violacea alba-oculata, purple, white eye..... 5c.
Sirius. New; the flowers open brilliant salmony-rose, the centre a lighter rose enlivened by a bluish eye; most effective.....15c.
Collection, 6 colors, 25c.; 12 colors 40c.
Phlox Drummondii Grandiflora, mixed colors*Per 1,000 seeds,* 25c., 5c.

PORTULACA.

Brilliant garden annuals, 6 inches high, luxuriating in warm situations, and blooming profusely from early summer to autumn. For low beds and masses of color, from spring until frost, they are indispensable; colors range through innumerable shades of red, yellow, pink, striped, white, etc. (*See cut.*)

Single Mixed.....*Per oz.* 40c., *Pkt.* 5c.

DOUBLE PORTULACA. These make perfectly gorgeous masses of color; the flowers of the double sorts are like little roses.

Double, mixed colors*Per 1,000 seeds,* 25c., *Pkt.* 10c.
Collection of Double Portulacas, 12 separate colors..... 75c.

MAJESTIC or ... GIANT SHIRLEY POPPIES.

A great advance in single-flowering annual Poppies. The flowers are immense, often measuring 3 to 4 inches across, and appear like rumpled satin. The plants are well branched, about 12 inches high, and they bloom in continuous succession for weeks. There is white, white-veiled pink, white-splashed crimson, rose banded with white, salmon, carmine, blush, scarlet, and many splashed, striped, dotted and edged, etc. *(See cut.)*

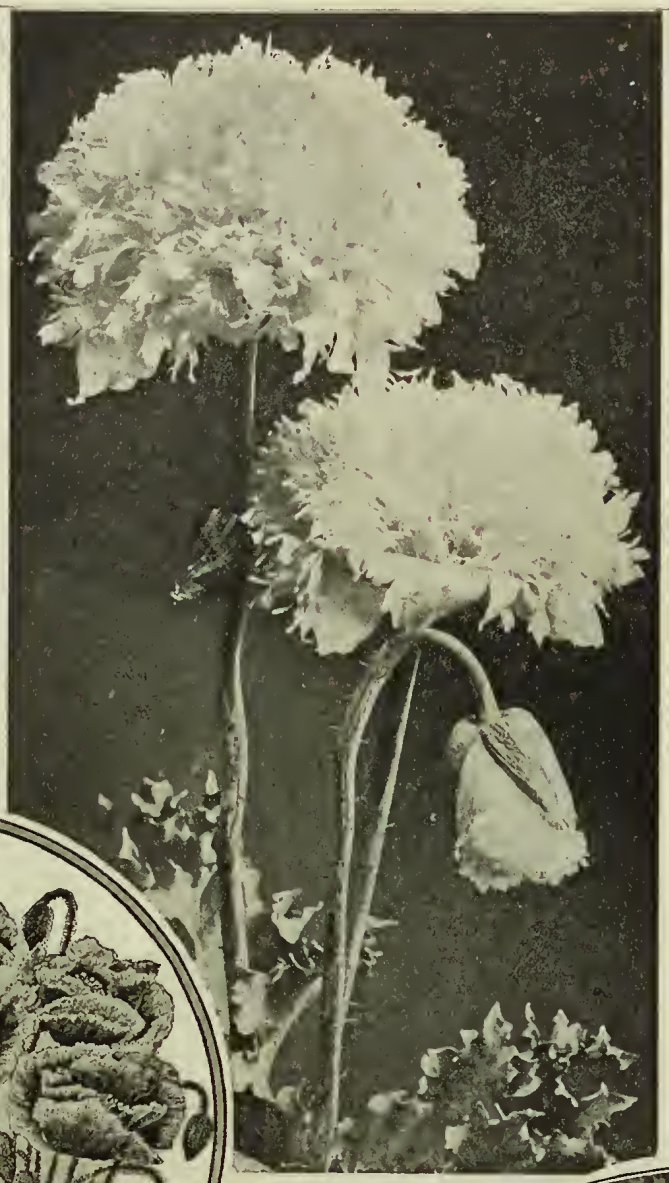
Per 1,000 seeds, 25c., *Pkt.* 10c.

"Mrs. Frew's garden of 'Majestic' Poppies, seed purchased from you, is a perfect beauty." *J. H. FREW, Frewsburg, N. Y.*

Dolly Varden or Double Shirley Poppies.

A strain of double and semi-double annual Poppies of remarkable beauty. The plants are sturdy; bushes about 15 inches high, producing myriads of exquisite crushed satin-like flowers, about 3 inches across, of the most charming combinations of coloring; exceedingly effective for garden beds. **Mixed Colors.** *Per 1,000 seeds*, 25c. *Pkt.* 10c.

"I am very much pleased with your new Poppies (Dolly Varden). There are some very fine and delicate colors in them, and they bear a wonderful quantity of flowers."
J. A. ELLIS,
Carleton Chambers, Ottawa, Can.



HENDERSON'S GIANT DOUBLE POPPIES.

This **"Brilliant Mixture"** of double annual Poppies has been made from exclusively improved giant double-flowering sorts, and none but the richest, most brilliant, as well as the daintest and loveliest shades and colors are included. The plants are sturdy, luxuriant growers about 2½ feet high, bearing immense double flowers 4 to 5 inches in diameter, or as large as Paeonies. Some of the flowers have broad, round, smooth-edged petals, and are of imposing effect; others have laciniated and fringed edges, which add a charming grace; but the climaxing merit of all is the wonderful variety of coloring, ranging from the most gorgeous down through innumerable shades to purest white; many are also striped, blended and edged with other colors. When grown in masses the floral panorama is of almost unimagined beauty. They are of the easiest possible culture; the seed only needs to be sown thinly in May where the plants are to remain. *(See cut.)*

Henderson's Giant Double Poppies, Brilliant Mixture. *Per 1,000 seeds*, 25c. *Pkt.* 10c.

"We were greatly pleased with your Giant Double Poppies; the beauty of coloring and size was remarkable."
HENRY C. COTTLE,
Roxbury, Mass.

STORRIE'S ... NEW ICELAND ... POPPIES.

This new strain contains many new colors and shades, including blush, salmon, coral-pink, orange-rose, white, lemon, orange striped, flecked, edged, blended, etc.

Although hardy perennials, these Poppies bloom the first season from spring-sown seed. The fragrant, elegant, crushed satin-like flowers are produced in never-ceasing succession from the beginning of June to October. **Mixed Colors**. *Pkt.* 25c.



MAJESTIC OR GIANT SHIRLEY POPPY.

NEW GIANT ... ORIENTAL POPPIES.

Among hardy perennials these hold an unrivaled position for gorgeous effectiveness in gardens and hardy borders; height, 2 to 3 feet; flowers immense, often 6 inches across. Colors, salmon, fiery-scarlet, rose, lilac and copper color, pink-blotched purple, blood-red blotched black, orange, etc. **New Oriental Hybrids, Mixed Colors**. *Pkt.* 25c.



NEW CROSS-BRED FRENCH ROSES.

FROM SEED.

These new hybrids—the originator claims—germinate easily from seed, the plants growing vigorously, and commence flowering in 6 months' time; the following year, the plants, being larger, yield a greater quantity of flowers; but their prime is not reached until the third season, when they bloom in astonishing prodigality all summer long and continue to do so thereafter for years. The plants form robust bushes, and are hardy, with slight protection, in cold climates; about 80 per cent. of them produce large double flowers of all colors and shades known in Roses, excepting yellow; they are, moreover, delightfully fragrant, "indeed, in our opinion, they are the sweetest-perfumed roses in existence." Suitable either for garden or pot culture. *Pkt.* 25c.



PRIMULA OBCONICA, LARGE FRINGED HYBRIDS.

These new, large-flowering hybrid ever-flowering Primroses are great improvements, producing trusses of large fringed-edge flowers nearly double the size of the older type and containing several colors, including lavender, blush-pink, white, rose, etc.; favorite pot plants for house and conservatory culture on account of the wonderful blooming qualities, flowering nearly the year through. *(See cut.)*

Obconica, Large Fringed, Mixed Colors.....*Pkt.* .15
" " " **Oculata.** New dark-eyed sorts..... .25

RICINUS, or CASTOR OIL PLANT.

Noble foliage plants of luxuriant and rapid growth, attaining a height of from 5 to 10 feet, producing large palm-like leaves about 3 feet across, of majestic sub-tropical effect; grown either as specimens or in groups. *(See cut.)*

Bronze Beauty. Of dwarf, compact growth, 4 feet high, with purplish stems and glistening bronzy-maroon foliage.....*Pkt.* .10
Zanzibarensis Enormis. Grows 10 feet high, producing enormous metallic green leaves..... .10

(For our complete list of Ricinus, see page 74.)



HENDERSON'S SUPERIOR

CHINESE GIANT FRINGED PRIMROSES.

Chinese Primroses are among our finest winter and spring blooming pot plants, of healthy, sturdy growth, 8 to 12 inches high, and free from insects; while they produce for weeks large trusses of flowers, which, in our new Giant varieties, average from 4½ to 6 inches in circumference.

Giant, Single White.....*Pkt.* .25		**Giant, Single Crimson**...*Pkt.* .25	
" " **Pink**..... .25		" " **Blush-White**... .25	
" " **Rose-Red**..... .25		" " **Blue**..... .25	
" " **Mixed Colors**..... .25			
" " **Fern-Leaved Fringed, Mixed Colors**..... .25			
" " **Yellow.** Bright yellow merging to creamy-white at edge... .35			
" **Double White**.....*Pkt.* .50		**Giant, Double Deep Rose**..... .50	
" " **Striped**..... .50		" " **Red**..... .50	
" " **Blush-Pink**.... .50		" " **Mixed Colors**... .50	

"Our Primulas from you last year were SUPERB—the best I ever had."
LEVI A. LOVELAND, Florist, Newark, N. Y.



SALVIA SPLENDENS, Scarlet Dragoon.

A most magnificent summer and autumn flowering bedding plant. The old Salvia Splendens, or Scarlet Sage, has long been a favorite, and our customers can partially appreciate the superiority of this new variety when we state that the flowers are nearly double the size, closely crowding the immense spikes that often measure 6 inches across. Full-grown plants in bloom form compact bushes 3 feet through by 3 feet high, and bloom from ground to summit. We know of nothing that can equal the gorgeous effect of a row or bed of these Salvias, when in full bloom; the waving masses of glistening scarlet, against green surroundings of lawn or foliage is matchless. *(See cut.)*.....*Per 1,000 seeds*, 75c., *Pkt.* 15c.

"The Salvia 'Scarlet Dragoon' turned out splendidly; it is still a blaze of color, and the people around here are constantly remarking on its splendid appearance."
W. SKINNER, Huonville, Tasmania.

SALVIA SPLENDENS, Tom Thumb.

(Miniature Præcox, or Little Lord Fauntleroy.)

Commences flowering very early and continues to the end of the season; is of dwarf, compact growth, forming little oval bushes 15 to 18 inches high, thickly studded with fine spikes of scarlet flowers. For bedding it surpasses Scarlet Geraniums in brilliant effect, either planted alone or as a front row for the taller Salvias. *Per 1,000 seeds*, 75c.....*Pkt.* 15c.

Salpiglossis DWARF Large-Flowering Emperor.

Salpiglossis is a favorite garden annual, producing during the summer large petunia-like flowers of blue, yellow, red, etc., all of which are intricately veined and netted with some other color. The Emperor type bears its flowers along one tall main stem about 30 inches high; this new dwarf strain differs only in height, 18 to 20 inches; very showy for garden decoration. **Mixed Colors**.....*Pkt.* 25c.



SCHIZANTHUS WISETONENSIS.

This wonderfully showy annual deserves to be widely known and cultivated. Attaining a height of about 16 inches, branching freely and yet of compact pyramidal form, it throws well above its charming feathery foliage a multitude of large panicles of beautiful blossoms. Of great effect in the mass, they are also most handsome individually; the ground color is mostly white dotted with delicate rose, while the upper lip is adorned in the centre by a spot varying in shade between golden-yellow, carmine, rose and bright brown. These lovely Schizanthus, literally covered as they are with their dainty flowers, make excellent pot plants, and are unsurpassed for the decoration of apartments or cool greenhouses, as they remain 6 to 8 weeks in bloom. Pkt. of 40 seeds, 25c.



SCHIZANTHUS WISETONENSIS.

HENDERSON'S COLOSSAL TEN-WEEKS' STOCKS.

This magnificent strain is without a rival for open-ground planting, attaining a height of 2½ feet. The spikes of bloom are very long, and the individual flowers are enormous in size and very double.

These popular flowers are easily grown, and are so highly fragrant and of such great beauty, and have so many good qualities, that they deserve a place in every garden. They should be given good rich soil to grow in, and will amply reward good treatment with remarkably large pyramids of bloom; the flowers represent a great diversity of brilliant color. *(See cut.)*

Mixed, brilliant colors.....*Pkt.* 15c.
El Dorado. Sulphur-yellow.....15c.
Rosy Morn. Delicate rosy-flesh.....15c.
Mount Blanc. Purest white.....15c.
Grand Rouge. Brilliant crimson.....*Pkt.* 15c.
Aurora. Shining copper-red.....15c.
Blue Bells. Pretty shade of blue.....15c.
The **Collection** of above 6 varieties, 75c.

"I am greatly pleased with the Colossal Ten-weeks' Stocks raised from seed bought of you. They bloomed beautifully from early summer until the present time (Nov. 3), but none of them went to seed, so I have ordered another packet, as I do not know of a flower which possesses more merits."
Mrs. JOHN HAMAN, Syracuse, N. Y.

"We have beautiful stocks from your seed; they took the first premium at our fair."
A. R. KELTON, Franklin, Mass.



STOKESIA CYANEA.

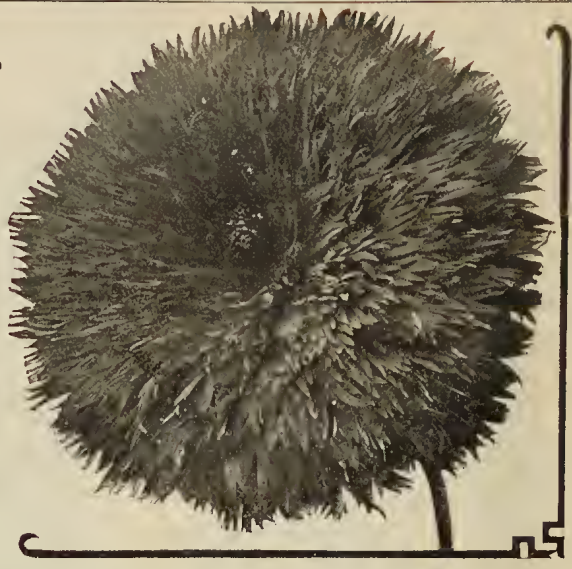
(Blue Cornflower Aster.)

THIS beautiful hardy perennial plant is not so well known as it deserves to be. No garden, large or small, should be without it. As a single specimen or group in the herbaceous border it makes for itself a place that cannot be filled by any other hardy plant, while for beds or masses of any size it is very attractive. It is of the easiest culture, blooming the first year from seed, and succeeding in any open sunny position. The plants grow from 18 to 24 inches high and begin flowering in July, continuing without interruption till late in October to produce their handsome lavender-blue cornflower-like blossoms 4 to 5 inches across on long stems, rendering them highly valuable for cutting, supplying a shade of color not overplentiful at any season of the year.....*Pkt.* 15c.

Henderson's "PICTURESQUE GARDENS" is a beautifully illustrated new book that will give you many suggestions about decorating your Lawn, Garden and Grounds. See page 181.

NEW HARDY RED SUNFLOWER.

This sensational novelty was produced by crossing the hardy Sunflower, Helianthus Multiflorus, with an Echinacea. The plant in leaf and habit resembles the Helianthus; it grows 5 to 6 feet high and is very floriferous—each plant when established bearing during the season from 20 to 30 gigantic flowers, bright red on the face, contrasting vividly with the yellow centre; the reverse of the flower is sometimes tinged with the Helianthus yellow. The first flowers are produced in June or early July and measure up to 8 and 9 inches across; those borne in August and September average 6 inches and the later ones come only 4 to 5 inches across. The flowers have remarkable lasting qualities, retaining their full beauty on the plant for 2 to 3 weeks. This gigantic red Sunflower will be of great value for the hardy garden and herbaceous border, supplying a color much needed in summer and fall flowering hardy plants. It is of scarcely less importance as a decorative cut flower and may be cut with stems 18 to 24 inches long. Plants from seeds sown early in the spring may flower a little towards fall, but it is not until the second year and thereafter that full perfection can be expected. 60 to 70 per cent. come true from seed. (*See cut.*).....*Pkt.* 25c.



DOUBLE CHRYSANTHEMUM-FLOWERED SUNFLOWER.

NEW DOUBLE ANNUAL SUNFLOWERS.



Double Chrysanthemum-Flowered. Magnificent flowers, 6 to 8 inches in diameter, densely double, the petals are long and fringed; color, rich orange; the plants, 5 to 6 feet high, carry many of these noble flowers.....*Pkt.* 10c.

"Globes of Gold" Double Dwarf Branching Sunflower. A well-branched plant, 3 to 3½ ft. in height. Each of the numerous branches carries a large, densely double, globe-shaped flower of deep, rich, golden-yellow color..... 10c.

"Cut and Come Again" SUNFLOWERS.

(***Helianthus Cucumerifolius*—*new types.***)

These improved profuse-flowering, branching Sunflowers are popular, not only for garden display, but for cut flowers. The plants form bushes 3 to 4 feet high, bearing a continuous succession of flowers from June until frost. The perfectly formed single or double flowers, 3 to 4 inches across, are poised on long, graceful stems, which "vase" beautifully. They are easily grown, commencing to flower in a few weeks from seed.

"Cut and Come Again," mixed.....*oz.*, 30c., *Pkt.* 5c.

" **Stella.** Golden-yellow with black centre....*oz.*, 40c., 5c.

" **White Star.** White with black eye.....*oz.*, 50c. 5c.

" **Sirius.** Lemon, dark centre*oz.*, 50c., 5c.

" **Mars.** Golden, dark eye.....*oz.*, 50c., 5c.

Double "Cut and Come Again" Sunflowers. (*Helianthus cucumerifolius, fl. pl.*) Flowers 3 to 4 inches across; very double centres, surrounded by a row of guard petals.

Double Golden-Yellow....*Pkt.* 10c.

Double Sulphur-Yellow..... 10c.

Double White. Creamy-white with yellow guard petals..... 10c.

Double Mixed "Cut and Come Again" Sunflowers..... 10c.



HENDERSON'S LARGE-FLOWERING PERFECTION SWEET WILLIAM.

For many years the Sweet William has been esteemed as one of the finest of our hardy garden plants, being of easy culture, thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps. Our improved Perfection strains produce very large florets in large heads in greatest profusion and of a great variety of extremely rich colors, including blood-crimson, salmon, pink, white, cerise, etc.—many having large white eyes, and all being deliciously sweet scented. (*See cut.*)

Harlequin. Large flowers of several colors are produced on the same plant. Sometimes a head will be all crimson, another all pink, another white, etc., but usually florets of different colors will be borne in one head; very unique and beautiful.....*Pkt.* 10c.

Henderson's Perfection, Single Large-Flowering, Mixed. Extra choice..... 10c.

Henderson's Perfection, Double Large-Flowering, Mixed. Extra choice.....15c.

Imported collection of 6 separate sorts, 25c.





..THE..

HENDERSON COLLECTION

of 30 named

Giant-Flowering

Sweet Peas

Shown in Colors on the opposite page and described below

Comprising one large packet of 75 seeds each of the 30 best and most distinct sorts as numbered

PRICE, $1.00

HENDERSON'S . . . CREAM OF THE NAMED SWEET PEAS.

A select list of giant-flowering varieties, including every color among Sweet Peas. We have discarded all small-flowering varieties, unhealthy sorts and duplicates under different names.

Admiration. (1) Pinkish-heliotrope, wings a shade lighter.
America. (2) Striped blood-scarlet on white, large and striking.
Apple Blossom. Rose-pink, shaded crimson; wings blush-pink.
Aurora. (4) Striped rosy-orange on white; a most attractive variety.
Black Knight. Deep maroon, veined black, large and open form.
Blanche Burpee. A large-hooded, pure white.
Blanche Ferry. Extra Early. Rose-red, wings blush-white, very profuse.
Captivation. (8) Claret-magenta, wings heliotrope, a distinct shade.
Coccinea. (9) Brightest scarlet, large, round, open standard.
Coquette. (10) Blush buff-pink, wings cream-white.
Countess Cadogan. (11) Bright purplish-blue, wings light blue.
Countess of Lathom. (12) Delicate rosy-pink, tinged chamois.
Countess of Radnor. Rosy-lavender, wings pure lavender.
Dainty. (14) Crystal-white with pink flush deepening to a pink edge.
Dorothy Tennant. Deep rosy-heliotrope, large and distinct.
Duke of Clarence. Dark claret-purple, large and fine.
Duke of Sutherland. (17) Dark purplish-maroon, wings violet-indigo.
Duke of Westminster. Maroon-purple, with violet-purple wings.
Earliest of All. The earliest strain of Blanche Ferry; fine for forcing.
Eliza Eckford. Light apple blossom-pink with blush and white wings.
Emily Henderson. (21) Large, pure white, profuse, early and continuous.
Fascination. Rich rose-mauve or heliotrope.
George Gordon. (23) Garnet-red.
Golden Rose. (25) Primrose-yellow, flushed with rosy-pink.
Gorgeous. Brilliant orange-salmon, wings orange-madder.
Gray Friar. (26) Flaked and speckled blue and mauve on white.
Hon. F. Bouverie. (27) Salmony buff-pink, wings creamy-pink.
Hon. Mrs. Kenyon. (28) A grand primrose-yellow.
Janet Scott. Soft rose-pink, large-hooded flower.
Jeannie Gordon. Rosy-pink, wings pink, tinged primrose.
Juanita. Striped lavender and mauve on white.
Lady Grisel Hamilton. (32) Beautiful silvery-lavender.
Lady Nina Balfour. Rosy-lavender, with silvery-lilac wings.
Lady Skelmersdale. Magenta-rose, lilac edge; wings blush.
Lord Kenyon. (35) Deep magenta-rose, wings of lighter shade.
Lovely. (36) Warm rose-pink, large and extra fine.
Maid of Honor. (37) Lavender and white, edged blue.
Majestic. Fiery-carmine, wings rose-madder.
Miss Willmott. (39) Orange-rose, extra large and fine.
Modesty. (40) White with pink tint deepening at edge.
Mont Blanc. An extra early Emily Henderson, fine for forcing.
Mrs. Dugdale. Bright madder-rose; large and fine form.
Mrs. Eckford. Primrose-yellow, of large size and fine form.
Navy-Blue. (44) Dark indigo-blue and violet, the best blue.
Othello. (45) Dark glossy-maroon, very large and fine.
Pink Friar. (46) Flaked and flushed pink on white.
Prima Donna. Exquisite rose-pink, large and profuse.
Prince Edward of York. (48) Carmine-scarlet, wings crimson.
Prince of Wales. Rich carmine-rose; grand flower.
Princess of Wales. (50) Striped blue and purple on white.
Queen Victoria. Rosy-primrose, wings cream.
Ramona. Striped and penciled light pink on white.
Royal-Rose. (54) Deep carmine-rose, wings rose-pink, extra large and fine.
Sadie Burpee. (*Black-seeded.*) Immense white, blush tinge when young.
Salopian. (56) Rich deep crimson-red, very large and of fine form.
Senator. Striped maroon and violet on white.
Shazada. Dark purple-maroon; plum-purple wings.
Stella Morse. Buff-pink with cream tintings.
Sue Earle. Rosy-buff; wings cream-yellow.
Triumph. (61) Pink, tinged rosy-scarlet; wings pink, tinged rose.
Venus. Soft buff-pink.

Prices for any of the above-named Sweet Peas.

5c. per Packet of about 75 Seeds. Enough for a single row 6 feet long.
10c. per Ounce of 300 to 400 Seeds. Enough for a single row 25 feet long.
25c per ¼ Pound. Enough for 100 feet of row.
75c. per Pound. Delivered free in the U. S.

Any 6 Packets for 25c.; any 12 Packets for 50c.; or the Complete Collection of above 61 sorts for $2.00.

"I planted your $2.00 Collection, 'Cream of the Sweet Peas,' and people came from a great distance to admire them; they were the wonder of the country. I have grown Sweet Peas for years but never find any seed equal to yours."—Mrs. GERTRUDE BUTLER, Huntington, W. Va.

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.



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Sackett & Wilhelms Litho. & Pub. Co. New York



The Gigantic New SWEET PEA, Countess Spencer.

The Most Beautiful Variety Ever Raised.

Countess Spencer. One of the most beautiful Sweet Peas ever raised. A healthy, vigorous grower, producing abundantly long, strong-stemmed flowers of splendid substance and of truly gigantic size, measuring, when well grown, 1½ to 2 inches across the standard. The latter is round, full and gracefully wavy, standing boldly upright—a typical "*look-you-in-the-face*" flower. The coloring of the entire flower is a charming harmony in shell-pinks, the high lights of warm blush with rose-pink tintings in the depths of the undulations. As a cut flower for bunching, for vases, for corsage wear, etc., it is unusually attractive and often preferred to the exclusion of all other Sweet Peas. "Countess Spencer" sports somewhat in coloring; perhaps 10 per cent. of the plants will produce flowers of deep rose, orange-pink, blush-white, etc., but all of the same open form and large size and all highly desirable. This variation is possibly caused by the open keel which is a unique characteristic of this variety, thus slightly exposing the pollenizing organs and facilitating natural hybridization, so that in the near future we may look for other colors in this grand type. Per pkt. of 30 seeds, 15c.

THE WORLD'S BEST New Sweet Peas for 1905.

Agnes Johnson. An "Eckford variety" of large size and best form, with broad, fully expanded standard. Originator's description: "bright rose-pink, shaded cream, etc.," but our trial notes call it "buff-pink, an improved large-flowering Venus." Per pkt. of 50 seeds, 10c.; oz., 25c.

Dorothy Eckford. The white Sweet Pea of the future, surpassing all other whites 25 per cent. in size. Stems extra long and stiff, carrying usually two, and occasionally three, flowers, not only of gigantic size but of good substance and grand open form, the standard curling in but very slightly. The white is purity itself, showing no tendency of pinkish tinge; very floriferous. Per pkt. of 50 seeds, 10c.; oz., 25c.

Domino. Very novel and striking; large, long-stemmed flowers with round, upright standards, slightly curled at the edges. Coloring, pearl-blush speckled with carmine dots and a shaded marginal zone of carmine-pink; back of flower heavily dusted and shaded with madder-rose; good grower and free bloomer. Per pkt. of 30 seeds, 15c.

Gladys Unwin. A new English Sweet Pea that we have not seen in flower, but it comes from an unimpeachable source with the following description: "'Gladys Unwin' has a very large and bold flower, not hooded, but with a very striking upright crinkled or wavy standard and broad wings. Color, a pale rosy-pink. A striking feature is that about 75 per cent. of the long flower stems are with *four blooms*, which is a most unusual thing in Sweet Peas. It was raised in 1901 and has remained perfectly true and fixed in character. For market growers especially it cannot be surpassed, being just the lovely pink color which is so in demand. Mr. Unwin, the raiser, sent a large quantity of cut bloom to Covent Garden Market this last June and July, where it realized higher prices by far than any other variety." Per pkt. of 25 seeds, 25c.

Gladys Deal. A most beautiful, pure lavender-blue, of light silvery effect, entirely free from the rosy-magenta tinge so usual in varieties of this color. A good-sized flower with round open standard. Per pkt. of 30 seeds, 15c.

Jessie Cuthbertson. A large flower of the improved form with immense round, open standard. Color, cream-white, strongly striped with red. Three and often four flowers are borne on strong long stems; an improvement in shape and size on "America." Per pkt. of 30 seeds, 10c.

King Edward VII. A grand, large flower with round, open standard. Color, a rich blood-scarlet; standing the sun without browning. A healthy grower, flowers freely on long strong stems. Will eventually displace the older crimson sorts. Per pkt. of 50 seeds, 10c.; oz., 25c.

Marchioness of Cholmondeley. A decided acquisition; the true grandiflora type with boldly erect, round standard. Color, an exquisite shade of cream-pink, shaded buff-pink. Per pkt. of 20 seeds, 15c.

Mrs. Knights Smith. A fine large-flowering variety with large open standard. Color, rose-pink, deepening towards the edge. Our trial ground notes suggest that it might have been a selection out of "Countess Spencer." Per pkt. of 20 seeds, 15c.

Mrs. Walter Wright. A very large-flowering variety, with broad, round standard curled in somewhat at the edges. Color, rosy-mauve with bluish-mauve wings; similar in color to "Dorothy Tennant," but a larger flower. Per pkt. of 50 seeds, 10c.; oz., 25c.

Phenomenal. A decided novelty of great merit; entirely distinct from any other Sweet Pea. The flowers are of unique construction; the standards, borne in pairs, are large, full and frilled; the wings are also large and wavy. The coloring is pearl-white delicately tinted with rosy-lavender. The size of the flowers, healthy growth, freedom of bloom, charming coloring and novel form combine in making this a highly desirable variety. Per pkt. of 50 seeds, 15c.; oz., 30c.

Scarlet Gem. A great advance in color, a distinctive, bright clear scarlet, with almost the brilliancy and tone of a scarlet geranium; the color also holds up well under our hot sun. The plant is of strong growth and very free flowering; the flowers are large though not gigantic in size; borne on strong stems a foot long, usually three to a stem. Per pkt. of 20 seeds, 15c.

White Wonder. A variety of unique characteristics. A large proportion of the flower stems are double, that is, grown together side by side; in consequence, they are long and extra stiff and usually carry six to eight purest white flowers of the largest size, frequently all facing one way, while one or two of the flowers on a stem come double. As a cut flower for vases, etc., it is of especial value. The plants are of unusually vigorous growth and bloom very freely. Per pkt. of 50 seeds, 10c.; oz., 25c.

The Collection of the World's Best New Sweet Peas for 1905 (1 pkt. each of the above 14 sorts), $1.75

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.

Henderson's Mixed Giant Hybrid Sweet Peas

The Finest Strain of Mixed Sweet Peas on the Market
Blended from a Studied Formula. No Dull Colors

This is absolutely the finest mixture that can be made; the recent novelties of both Eckford's and American varieties are included in it, also many unnamed new hybrids of remarkable beauty, size, form and sweetness, among which will be found new shades of rosy-orange, chamois, pearly-pink, straw, silvery-lilac, blood-red, cerise, blush; others edged, blended, mottled, speckled, flaked, striped etc.

Price of Henderson's Mixed New Giant Hybrid Sweet Pea Seed, 10c. per large packet (*about 100 seeds*), **15c. per oz.** (*300 to 400 seeds*), **35c. per ¼ lb., 75c. per lb.,** delivered free in the U. S.

"The pound of your New Mixed Sweet Peas, sent me in the spring, have grown to be a double row 40 feet long and 5 feet high, and are simply gorgeous. We and all our neighbors pronounce them the handsomest varieties ever seen."
JOHN HINSDALE, West Winsted, Conn.

SUPERIOR MIXED SWEET PEAS

All bright colors in proper proportions mixed from 30 standard Named Sweet Peas. 5c. per large packet (*about 100 seeds*), 10c. per oz. (*300 to 400 seeds*), 20c. per ¼ lb., 50c. per lb., delivered free in the U. S

"Your Sweet Pea seed produced superb blossoms; no other seed that we have had equalled it for beauty of blossoms, variety of colors, length of stems or endurance of vines." *Miss A. M. DICKSON, St. Paul, Minn.*

We can supply the **SOIL-INOCULATING GERMS** recommended by the U. S. Dept. of Agriculture for improving the health, vigor and yield of Alfalfa, Peas, Beans, Clovers, Sweet Peas, etc., and fixing nitrogen. To those who desire to make the experiment we will mail our **"Soil Germ Circular."**





DOUBLE-FLOWERING SWEET PEAS

These produce usually 20 to 40 per cent. of beautiful double blossoms; generally doubles and singles are borne about half-and-half on each stem. In some uncongenial situations they produce no double flowers at all, but in such cases bear in profusion large single flowers. (*See cut.*)

Double Sweet Peas, Mixed Colors, ½ lb., 50c.; oz., 15c.; Pkt., 5c.
" **Apple Blossom.** Rose and pink; wings blush 5c.
" **Boreatton.** Deep maroon 5c.
" **Bride of Niagara.** Carmine-rose; wings blush 5c.
" **Butterfly.** Mauve and lavender on white edged blue 5c.
" **Captain of the Blues.** Purple, with blue wings. . . 5c.
" **Dorothy Vick.** Scarlet, with crimson wings 5c.
" **Duke of Clarence.** Dark claret 5c.
" **Lottie Eckford.** Lilac and white, with blue edge ... 5c.
" **Senator.** Striped indigo and maroon on white 5c.
" **Splendor.** Bright crimson-rose 5c.
" **Waverly.** Claret-purple 5c.
" **White.** Pure snow-white 5c.
Collection of Double Sweet Peas. 1 pkt. each of above 12, 50c.

NEW BUSH SWEET PEAS

These grow in perfect bush form, 16 to 18 inches high. They require no trellis when grown in hedge form, but when grown as individual bushes the support of light crossed sticks should be given. They freely produce flowers of large size. (*See cut.*)

Bush Sweet Peas, Mixed Colors ½ lb., 50c.; oz., 15c.; Pkt. 5c.
" **Blanche Ferry.** Carmine-rose; wings blush-white 5c.
" **Cardinal.** Crimson-scarlet, with crimson wings 5c.
" **Dorothy Tennant.** Rosy-heliotrope, bluing with age . 5c.
" **Her Majesty.** Crimson-rose; wings a shade lighter 5c.
" **Lady Mary Currie.** Orange-rose; wings orange-red .. 5c.
" **Lottie Eckford.** White-suffused lilac, edged blue 5c.
" **Monarch.** Purple, with violet wings 5c.
" **Prima Donna.** Pure bright pink 5c.
" **Royal-Rose.** Bright rose-red, with pink wings 5c.
" **Senator.** Striped maroon, indigo and violet on white ... 5c.
" **Sadie Burpee** (Black-seeded). White with pink flush .. 5c.
" **Stella Morse.** Creamy-buff, tinted pink 5c.
Collection of Bush Sweet Peas, 1 pkt. each of above 12 50c.

CUPID or TOM THUMB SWEET PEAS

Compact, dwarf plants, not over 6 or 7 inches high, covering a circumference of about 18 inches, hugging the ground like a Verbena; flowers of good size and substance. For edgings, low beds and pot culture they are unique and pretty. (*See cut.*)

Cupids, Mixed Colors. Many varieties oz., 15c.; Pkt., 5c.
" **Apple Blossom.** Rose pink and white 5c.
" **Boreatton.** Glossy maroon, with dark veins 5c.
" **Bridesmaid.** Very deep pink 5c.
" **Countess of Radnor.** Silvery-lavender 5c.
" **Enchantress.** Rosy-cream 5c.
" **Firefly.** Crimson-scarlet; free bloomer 5c.
" **Her Majesty.** Deep rosy-crimson 5c.
" **Lady Mary Currie.** Brilliant orange-rose 5c.
" **Mauve Queen.** Rosy-mauve or heliotrope 5c.
" **Prima Donna.** Pure bright rose-pink 5c.
" **Stella Morse.** Creamy-apricot, shaded rose 5c.
" **White.** White 5c.
Collection of Cupids, 1 pkt. each of above 12 sorts 50c.

Our Leaflet, "BEST METHODS OF GROWING SWEET PEAS," free to Customers when asked for.



Henderson's Mammoth Verbenas.

This distinct and beautiful race we originated, introduced and named. The average trusses measure 9 to 12 inches in circumference and the individual florets on properly grown plants over 1 inch across—or larger than a 25c. silver piece. They bloom freely, are vigorous in growth, and contain beautiful new colors and shades. For garden beds or massing these Verbenas are unrivaled; flowers of the most brilliant colors produced continually from spring until late in the autumn. Although perennials, these form luxuriant plants and bloom the first season from seed. *(See cut.)*

Mammoth Verbena, Mixed Colors..... *per 1,000 seeds, 25c., Pkt.* 10c.
Mammoth White..... " " 50c., " 10c.
Mammoth Purple..... " " 50c., " 10c.
Mammoth Pink..... " " 50c., " 10c.
Mammoth Auricula-eyed..... " " 50c., " 10c.
Mammoth Scarlet..... " " 50c., " 10c.
Mammoth Salmon. Rosy-salmon with white eye. " " 50c., " 10c.
Aurore Boreale. A new large-flowered French Verbena, of most vivid blood-scarlet; a pure color without eye or blemish. Very free blooming. *Pkt.* 15c.
Commandante Marechand. Another large-flowered French variety, of rich and unique coloring—deep, velvety, garnet-maroon..... 15c.

The collection of above 8 separate colors, 1 pkt. each, for 75c.

"I bought some of your Mammoth Verbena seed this spring and raised sixty-eight plants out of one packet. The colors were beautiful and they grew like weeds. They were very much admired by my friends."
Miss MARTHA E. CAMM, Bridgeton, N. J.

"I wish you could have seen my beautiful beds of Mammoth Verbenas last season from a package of mixed seeds which were purchased from you. They were the admiration of every beholder." *Mrs. H. P. MORRISON, Oldham, Ohio.*

Tufted or Bedding "Pansy-Violets."

NEW LARGE-FLOWERING HYBRIDS.

(Viola cornuta grandiflora hybrida.)

This new and improved strain produces beautiful pansy-like blossoms, 2 to 2½ inches across, of great substance and of most brilliant colors, including white, lemon, orange, claret, crimson, maroon, lavender, purple, silver-gray, rose, black, blue, etc., also fancy varieties tinted, striped, blotched, feathered, picotee-edged, etc. The plants are hardy, of vigorous growth, forming deep-rooting, compact tufted clumps. Planted in masses or lines, they form perfect mats covered with myriads of flowers from spring until cold weather. They are more perennial in character than Pansies, throwing out new roots annually, adapting them to permanent beds, edgings, etc. The flowers are borne on long stems which shoot up like those of the violet directly from the roots, which accounts for their continuous bloom for nine months in the year. Many of them are as highly scented as the sweetest violet.
Mixed Colors.....*Pkt.* 25c.

"Your 'Pansy-Violets' afford us extreme satisfaction; such bearers, such long stems and such a variety of colors! We also grow your large Butterfly Pansies, and while they are grand, yet for 'real comfort' we think we must have some of the Sweet 'Pansy-Violets.' The fragrance from a bunch of them perfumes the room."
Miss GERTRUDE DONALDSON, Lenox, Mass.

WALL FLOWER.

These old European favorites are not as much grown and appreciated in this country as they deserve, due, no doubt, to the fact that they are scarcely hardy in very cold locations, but in sheltered locations with protection they winter safely in Northern States, though, perhaps, it is better to sow the seed annually in spring, and winter the young plants over in the cold frame. They are worth the trouble, making nice bushy plants 1½ feet high, bearing in the spring long spikes of most deliciously fragrant flowers of various colors, crimson, purple, yellow, apricot, mahogany, pink, etc.
Wall Flower, Double Large-Flowering, Mixed Colors..*Pkt.* 10c.
Wall Flower, Single Large-Flowering, Mixed Colors.....5c

Collection of 6 double Wall Flowers, 50c.

Single Annual Wall Flower. This variety will flower throughout the summer and fall, from seed sown the same spring. Cinnamon-colored flowers, very fragrant..... 10c.



HENDERSON'S IMPROVED

Mammoth-Flowering Zinnias.

These indispensable garden annuals are now greatly improved. The plants form handsome, compact bushes 3 feet in height, and the mammoth, perfectly formed double flowers measure 5 to 6 inches across.

Mammoth Zinnias, Mixed Colors. Comprising new and rich hues.....*Pkt.* 10c.
Mammoth Salmon-Rose.10c.
Mammoth Crimson......10c
Mammoth Orange......10c.
Mammoth Yellow...*Pkt.* 10c.
Mammoth White.....10c.
Mammoth Scarlet, Striped Gold. Intense scarlet, striped golden-yellow.....10c.

The collection of 6 separate Mammoth Zinnias, 50c.

"Last spring I obtained from you seeds of Mammoth Zinnia. As a result I have one of the finest and showiest beds of Youth and Old Age ever seen anywhere. I have for years raised Zinnias, but these are the most lovely and attract the most attention."
NATHAN G. DAGGETT, Schenectady, N. Y.

For our Complete Alphabetical List of Flower Seeds see pages 66 to 75.



SUMMER-FLOWERING BULBS

FOR SPRING PLANTING.

This class includes some of our showiest garden flowers. They are of the easiest culture; planted in spring in good garden soil they flower with great certainty during summer and fall. The hardy sorts may remain in the ground over winter, but the tender sorts are to be taken up after the foliage has ripened in the fall, and the bulbs stored away in a dry, cool place until planting time the next spring.

AMORPHOPHALLUS.

A. Rivieri. Is a showy plant, with enormous palm-like leaves, 3 to 4 feet in diameter, spreading in the shape of an umbrella; the green stem is marbled brown and white; a desirable plant for specimens or groups on a lawn. The large, deep red flowers are produced before the leaves appear. It is chiefly grown, however, for the luxuriant tropical effect of the foliage. Plant out in May. Price, 75c. each, $7.50 per doz.

BESSERA ELEGANS.

Exquisite and free-blooming. The flowers are borne in graceful umbels of 12 to 20, on stems 1 to 2 feet high, and open in succession during fully two months of summer and autumn. A bulb frequently throws up from 6 to 10 spikes in succession. Color, bright vermilion marked with rosy-white. For an effective display, at least 12 to 25 or more bulbs should be grown in groups in a sunny bed, planted about 6 inches apart. Price, 5c. each, 50c. per doz., $3.50 per 100.

CHLIDANTHUS FRAGRANS.

A South American bulbous plant that bears very fragrant and pretty bright yellow flowers of open star-like form, with long tubes; the flowers are carried in upright clusters on stems 12 to 16 inches high. The bulbs may be planted in the garden in spring; they will then flower during the summer and should be taken up in the fall and stored away like Gladiolus bulbs, or they may be flowered in pots if desired. Price, 10c. each, $1.00 per doz.

COOPERIA DRUMMONDII.

Planted out in the garden in the spring, a clump of 12 to 25 or more, 4 to 6 inches apart, will bloom successively from May to September; the flowers are star-shaped, with long tubes, pure white and exquisitely fragrant with the odor of primroses. (*See cut.*) 5c. each, 50c. per doz., $3.00 per 100.

CRINUM KIRKII.

This magnificent variety produces flowers of the greatest beauty. Usually, two flower stalks of dark purplish color are sent up at the same time, each bearing a large umbel composed of a dozen or more *enormous lily-like flowers* of wondrous beauty and fragrance. The petals are broad and pure white, with a deep reddish-purple stripe through the centre. (*See cut.*) Extra large bulbs, 50c. each, $5.00 per doz.



CRINUM KIRKII.

CALADIUM ESCULENTUM.

(*Elephant's Ear.*) Grand tropical-looking plant. A favorite for specimens on the lawn, or for bordering large sub-tropical groups. In deep, rich soil, if freely watered, they produce enormous leaves, frequently 4 feet long by 3 feet wide. Height, 4 to 5 feet. (*See cut.*)

	Circumference.	*Price.*	*Postage extra.*
Extra size	12 in. and over	30c., $3.00 doz.	15c. each.
First "	9 " "	20c., 2.00 "	10c. "
Second "	6 " "	10c., 1.00 "	5c. "

PHILIPPINE CINNAMON VINE.

A most beautiful and satisfactory hardy climber for covering trellis, piazzas, screens or anything on which the vines can twine; it grows from 15 to 30 feet high, and when the roots become large and established the vines attain a much greater length. The leaves are green, thick and glossy, always clean, healthy and free from insects. The white flowers are borne in clusters and, while insignificant, they emit a most delightful cinnamon-like perfume. The roots are thoroughly hardy, remain in the ground for years, increasing in size and vigor, but the vine dies down every winter, shooting up with great rapidity in the spring. Price, extra large 2-year-old roots, 15c. each, $1.50 per doz.; strong 1-year-old roots, 8c. each, 80c. per doz., $6.00 per 100.



COOPERIA.



HENDERSON'S Bulb Culture.

A 68-page book profusely illustrated.

Price, 50 cents.

CONTENTS:

Hardy Bulbs for gardens, design bedding, naturalizing, etc.

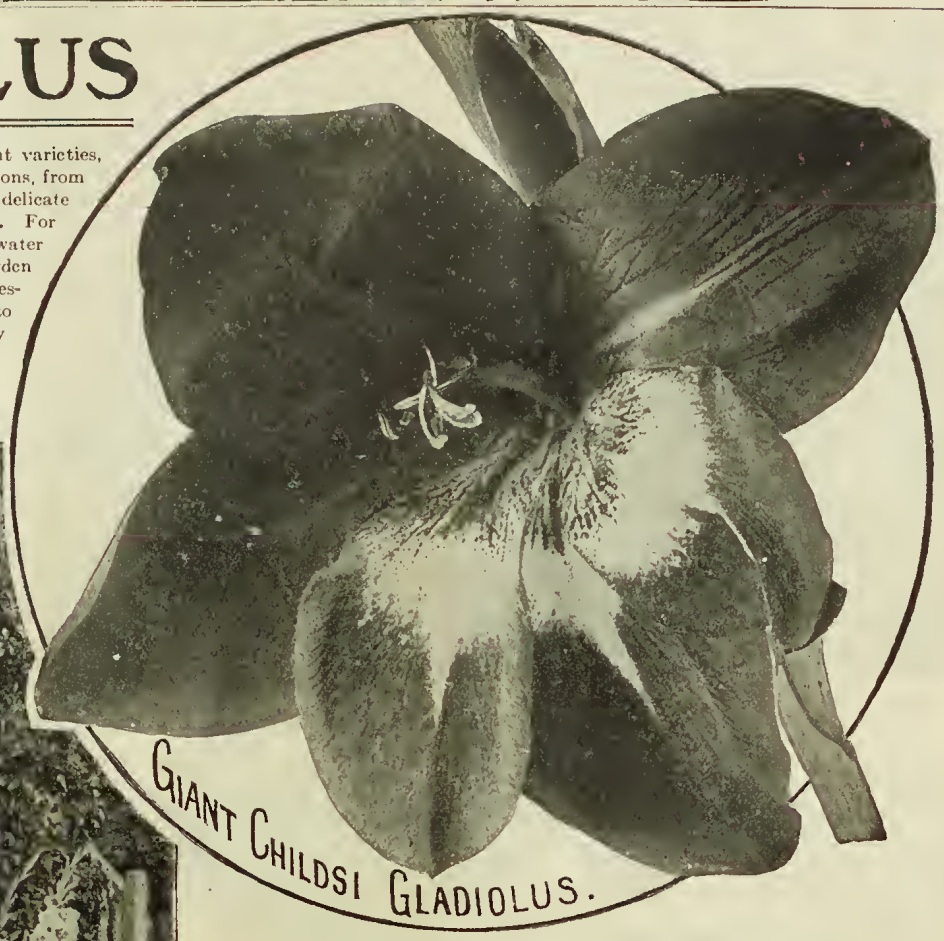
When and how to plant, depths, treatment after flowering, etc.

Garden Bulbs for Spring Planting, to flower in summer and fall.

Bulbs for Greenhouse and Window. Hardy, half-hardy and tender treatment for winter flowering, etc.

GLADIOLUS

The Gladiolus family contains hundreds of magnificent varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate tints. They deserve to be grown in every garden. For cutting they are invaluable, the flowers lasting in water a week. They are of easy culture, grow in any garden soil, never fail to flower the same season, and by successive plantings every two or three weeks, from April to June, can be had in flower from July until checked by frost. The bulbs are easily kept in a paper bag on any convenient shelf until planting time.





GROFF'S NEWEST HYBRID GLADIOLUS

IN GRAND MIXTURE.

The "Groff" Gladiolus. A new strain of great merit has been evolved by Mr. Groff, a Canadian banker with scientific tendencies, who is widely known as an enthusiastic and successful hybridizer and grower of Gladiolus. His means enabled him to collect from various parts of the world perhaps the finest collection of Gladiolus ever gotten together, and there are thousands of varieties among the different types, sections and strains. Some of his bulbs cost him up to $5.00 each. He flowered and retained the cream of these, then cross-bred and selected annually for over 15 years, until the present Groff strain of Hybrid Gladiolus is absolutely unsurpassable and now world-famous. One of Mr. Groff's hobbies is to allow no unhealthy or weak-growing variety to remain in his fields, so that these bulbs we are offering will produce strong, vigorous-growing plants, with long, sturdy spikes. The flowers are extra large, of perfect form, splendid substance, and of the greatest beauty, embracing a range of diversified coloring with combinations of markings almost endless and undreamed of; there are red, scarlet, crimson and garnet shades of unexcelled brilliancy and intensity; whites, creams, yellows, rose, pinks, salmon, orange, etc.; stained, blotched, dotted, striped, watered and feathered in marvelous variety; rare blues, clematis, lilac and heliotrope shades, charmingly unique and to be found in no other strain of Gladiolus. Mr. Groff does not believe in named varieties, so that every kind produced by him, no matter if surpassing in merit some high-priced European novelty, is consigned to his favorite hybrid mixture, insuring to purchasers of these bulbs many delightful surprises.

Price, Groff's Genuine, Newest Hybrid Gladiolus Bulbs, In Grand Mixture, 10c. each, $1.00 per doz., delivered free in the U. S., or $7.00 per 100, buyer paying expressage.

Giant "Childsi" Gladiolus

CHOICEST NAMED VARIETIES.

This race of extraordinarily beautiful Gladiolus represents a grand achievement in the perfection of this genus. They are of strong, healthy, erect growth, and the flowers reach ENORMOUS DIMENSIONS, often 7 to 9 inches across. Every color known among Gladiolus is represented, including the brightest hues and most curious designs, many having beautifully mottled and spotted throats made up of white, crimson, pink, yellow, etc.

PRICES—Delivered Free in the United States.

We supply sorts priced at 10c. each for $1.00 per doz.; 15c. each for $1.50 per doz.; 25c. each for $2.50 per doz., etc.

Adolph Glose. Slaty-blue, with crimson and white throat..... Each, 15c.
Admiral Dewey. Silvery-pink, marked velvety-crimson..... 25c.
Ben Hur. Salmon-rose, flaked and mottled blue; throat beautifully spotted 25c.
Blanche. Snow-white, with soft rose tintings..... 25c.
Brilliant. Beautiful orange-red, with white and carmine throat..... 10c.
Columbia. Light scarlet, blotched and penciled purple; throat mottled. 10c.
Dr. Sellew. Rich rosy-crimson; penciled darker; throat rayed white.... 10c.
Dr. Parkhurst. Brilliant dark red; throat elegantly mottled white.... 15c.
Daisy Leland. Of exquisite bright rose-pink; enormous flowers..... 25c.
Deborah. Amaranth-red, with white bands; throat blotched on white.. 10c.
Elaborate. Fiery-red, penciled amaranth; large white throat..... 15c.
Gov. McCormack. Rose, mottled silvery-gray; throat white and violet. 10c.
Lael. Soft pink; throat carmine with orange lustre..... 15c.
Lizzie. White, tinted blush; throat violet-crimson..... 15c.
Mottled Gem. Beautifully mottled white, violet and scarlet..... 10c.
Mrs. Beecher. Deep rose-crimson; throat white, freely spotted..... 10c.
Nezinscott. Blood-scarlet; throat mottled blackish-crimson and white. 10c.
Oddity. Amaranth-red, suffused purple-blue; throat mottled red and white. 10c.
Perfect Beauty. White, tinted pink and spotted with magenta..... 25c.
Ruby. Deep ruby-red; throat mottled violet and white..... 15c.
Senator. Glowing deep red, with enormous white throat..... 25c.
Splendor. Soft rose-pink, magenta stains and white and purple mottling. 10c.
Torch-Light. Flaming scarlet; throat mottled white and violet..... 10c.
Wm. Falconer. Beautiful clear light pink; flowers and spike extra large. 10c.

Collections of Named Giant "CHILDSI" Gladiolus:

Exquisite Collection { Contains 1 bulb each of the 12 varieties priced at 10c each } **$1.00**

Gorgeous Collection { Contains 1 bulb each of the 12 varieties priced 15c. and 25c. } **$2.00**

Mixed Giant "CHILDSI" Gladiolus includes 100 varieties of all colors and markings; extra large fine bulbs, 5c. each, 50c. per dozen, delivered free in U. S., or $3.00 per 100, if buyer pays transit.

CHOICE NAMED HYBRIDS OF

GLADIOLUS GANDAVENSIS

This well-known and popular section requires no description.

PRICES, DELIVERED FREE IN THE U. S.

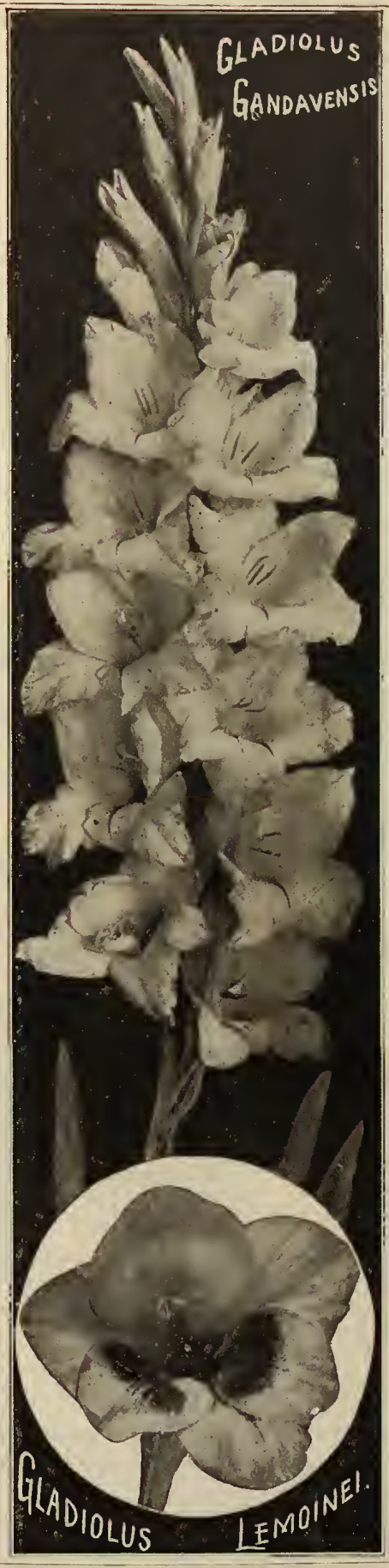
We supply sorts priced at 5c. each for 50c. per doz., 10c. each for $1.00 per doz., 15c. each for $1.50 per doz., 30c. each for $3.00 per doz., 50c. each for $5.00 per doz.

Addison. Amaranth-red, striped white..... .10
Amalthee. White, with purple blotch; lilac tintings..... .10
Africain. Darkest crimson-black; throat blotched white..... 10
Angele. White; showy and effective..... .15
Augusta. Pure white, with blue anthers..... .10
Brenchleyensis. Vermilion-scarlet; a favorite for massing.....($2.50 per 100)..... .05
Brilliancy. Rich, intense ruby-scarlet..... .50
Carnation. Flesh-white, edges tinged carmine; purplish-red blotches..... .10
Contrast. Vivid scarlet, with pure white centre. .50
Chameleon. Lilac, flamed orange, with white bands; blotched cream, streaked violet..... .15
Canary Bird. Fine yellow..... .15
Ceres. White, spotted purplish-rose..... .05
Chrysolora. Pure golden-yellow; very fine 30
Calypso. Flesh-pink, streaked rose, blotched carmine 05
Daphnis. Large, rosy-salmon, blotched white. .15
Diamant. Flesh and ivory-white, streaked red .10
Doctor Hogg. Mauve, suffused rose; ecatre white..... .10
Eugene Scribe. Soft rose, blazed carmine.... .10
Fatma. Ivory-white, striped and suffused rosy-salmon; violet blotch..... .10
Feu Follet. Ivory-white, edged with carmine stripes and tintings..... .10
Flamboyant. Brilliant fiery-scarlet..... .15
Formosa. Rose with white ceatre..... .15
Grand Rouge. Intense scarlet; throat blotched violet..... .10
Gen'l Phil. Sheridan. Fiery-red, with white line and blotch..... .05
Glorie de Fontainbleu. Rosy-carmine, with white bands; edges striped red..... .50
Harmonia. Crimson-purple, veined white; large white blotch..... .50
Isaac Buchanan. A fine and popular yellow.. .05
John Bull. White, tinted with sulphur..... .05
Lamarck (de). Cherry, tinted oraage, blazed red; throat stained white..... .05
La Cross. Orange-scarlet, flaked maroon..... .05
Lord Burleigh. Watermelon-red; light throat. .15
Maria Berger. Rosy-lilac, shaded yellowish-rose; blotched and striped red..... .30
Mahdi. Large, deep blackish-red..... .15
Magnificus. Cinnabar-red, blotched white and edged violet..... .30
Mad. Monneret. Delicate rose.. 05
May. White flaked, rosy-crimson; superb spike. .05
Mrs. Krelage. Fiery-red; blotched white,veiaed carmine..... .10
Navajo Chief. Clear rose with earmine throat. .30
Napoleon III. Bright scarlet, white line through each petal..... 05
Octoroon. Salmon-pink; distiact and beautiful. .15
Queen of Fairies. Fine sulphur, shaded yellow. .30
Reine Blanche. Pure white, with earmine blotch .05
Richard Coeur de Lion. Crimson, flamed garnet; lower petals blotched yellow..... .15
Rev. Berkeley. Light rose, tinged violet-carmine; feathered, white blotch..... .10
Sultana. Satiny-rosc, flamed carmine; purple-earmine blotch..... 15
Salmonea. Varying shades of salmon-yellow.. .50
Sulphur King. Beautiful, clear sulphur-yellow. 50
Sunshine. Fiae yellow, tall spikes of 20 or more flowers..... .30
Shakespeare. White, suffused carmine-rose; large rosy blotch..... .10
Snow-White. Pure snow-white; the finest white. .15
Mixed Colors. *See top next column.*

COLLECTIONS OF

NAMED GLADIOLUS GANDAVENSIS.

Popular Collection	Contains 1 bulb each of 12 varieties priced at 5c. each.	.50
Excellent "	Contains 1 bulb each of 12 varieties priced at 10c. each.	$1.00
Perfection "	Contains 1 bulb each of 12 sorts priced at 15c. each.	1.50
Matchless "	Contains 1 bulb each of 12 sorts priced at 30c. and 50c. ea.	3.50
Complete "	1 each of the 50 named varieties offered above.	6.00



GLADIOLUS GANDAVENSIS
MIXTURES.
ALL FIRST SIZE BULBS.

Single bulbs and dozens delivered free in the U. S., but at the 100 price buyer pays transit, though we will prepay if 35c. per 100 extra is allowed.

	Ea.	Doz.	100
Henderson's Special Finest Mixed Hybrids. A grand mixture of choice, showy, large-flowering gladiolus, including many new unnamed hybrid seedlings.....	.04	.40	$2.50
Gladiolus, all colors, mixed.....	.03	.30	1.50
White and Light, Mixed.....	.04	.40	2.50
Striped and Variegated, Mixed..	.04	.40	2.75
Pink and Rose, Mixed.....	.04	.40	2.50
Red and Scarlet, Mixed.....	.03	.30	1.75
Yellow and Orange, Mixed.....	.05	.50	3.75
White Throated, Red and Pink, Mixed.....	.04	.40	2.50

LEMOINE'S HYBRID GLADIOLUS.

CHOICE NAMED VARIETIES.

The gorgeously rich colorings and gay markings have caused this section to be popularly known as the "Butterfly" Gladiolus. The flowers are of perfect form, great substance and usually very large; the spikes, however, are inclined to bend over with the quantity of flowers carried, but properly staked up are brilliantly effective.

PRICES, DELIVERED FREE IN THE U. S.

We supply sorts priced at 5c. each for 50c. per doz., 10c. each for $1.00 per doz.

Admiral Pierre. Dark carmine, purple blotches. .10
Atlas. Violet, large maroon blotch..... 05
Bejazet. Pink and blush, carmine blotches.... .05
Charles Martel. Rosy-blush, large earmine blotches..... .10
Cleopatra. Red, earmine blotches, tinged yellow..... .10
Edison. Several colors in rich combination.... .10
Emille Lemoine. Bright vermilion, dotted gold .05
Enfante de Nancy. Purplish-red, lower petals erimson..... .05
Etendard. Brick-red, eanary and erimson blotches 05
F. Bergman. Orange-pink, earmine stains 05
General Faidherb. Carmine-rose, purple-red blotch..... .10
Incendiary. Fiery-red, crimson blotch, gold markings..... .05
Lafayette. Salmon-yellow, crimson blotches.. .10
La Marck. Salmon, spotted crimson and yellow. .05
Lamartine. Rosy-flesh, with maroon blotch.. .05
Leon Simon. Purple-red, with yellow blotches. .05
Madam Lemoiner. White, tinged salmon; violet aad maroon blotches..... .10
Marie Lemoine. Cream, flushed salmon and lilac; lower divisions spotted lilac and yellow.. .10
Murillo. Claret-red, with crimson throat..... .05
Nydia. Blush-pink, orange-scarlet throat..... .10
Pactole. Sulphur-yellow, spotted black..... .10
Profusion. Orange-scarlet, with yellow throat. .10
Sceptre d'Or. Yellow, shaded with maroon blotches..... .10
Vashti. Creamy-white, blotched earmine..... .05
Mixed Lemoine's Gladiolus, all colors, 3c. ea., 30c. per doz., delivered free in U. S., or, buyer paying transit, at $2.00 per 100.

COLLECTIONS OF

LEMOINE'S HYBRID GLADIOLUS.

Favorite Collection	Contains 1 bulb each of 12 sorts priced at 5c. each.	.50
Superlative "	Contains 1 bulb each of 12 sorts priced at 10c. each.	$1.00

GIANT-FLOWERED GLADIOLUS, "PRINCEPS."

This magnificeat new hybrid is an unusually healthy, robust variety, producing spikes often 3 feet long, carrying from 18 to 22 broad, round-petaled, immense flowers, about 6 inches across, of perfect and open form and waxy substance. The coloring is glowiag scarlet-crimson, enlivened below the throat by a large-feathered white blotch sprinkled with scarlet. The spikes continue to lengthen and produce bloom for several weeks; often four of these glorious flowers are expanded at oae time, and, on account of the vigor of the plant, the tip buds develop almost as large and perfect flowers as those at the base, and frequently side growth and spikes are produced, thus lengthening the flowering period. **Price** 50c. ea., $5.00 doz.



LILY BULBS.

Auratum. (*The Golden-rayed Lily of Japan.*) The grandest of all the Lily family. Flowers pure white, with crimson spots, while through the centre of each petal runs a clear golden band. Flowers measure nearly a foot across, produced abundantly; deliciously fragrant. 3 to 5 feet.
First Size Bulbs, 15c. each, $2.00 per doz.
Extra Large Bulbs, 20c. each, $2.00 per doz.

Speciosum Lancifolium. Perhaps the most popular Lilies grown, being easy of cultivation, and produce large flowers of delicate beauty on strong stems. Height, from 2 to 4 feet; bloom in August.

Speciosum Album. White. Price, 20c. each, $2.00 per doz.

Speciosum Roseum. White, shaded and spotted with rose and red. Price, 15c. each, $1.50 per doz.

Speciosum Melpomone. Rich blood-crimson, heavily spotted. Price, 20c. each, $2.00 per doz.

Longiflorum. Well-known, beautiful, snow-white, fragrant, hardy garden Lily; flowers trumpet shaped, 6 to 8 inches long. Height, 1½ to 5 feet. Blossoms in June and July. Price, 10c. each, $1.00 per doz.

Tigrinum Splendens. (*Improved Tiger Lily.*) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black. 3 to 5 feet. Blooms in August. Price, 15c. each, $1.50 per doz.

Tigrinum Flora Plena. (*Double Tiger Lily.*) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers, spotted with black. Blooms in August. Price, 15c. each, $1.50 per doz.

Umbellatum. (*Davuricum.*) One of the best classes of the hardy Lilies; sturdy habit, 2 to 3 feet high, large showy flowers held in upright clusters at the summit; of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range from rose to blackish-crimson, yellow, buff, apricot, orange, etc., many being beautifully spotted.
Umbellatum, Mixed Colors. Price, 15c. each, $1.50 per doz.

MILLA BIFLORA.

(Mexican Star or Frost Flower.)

A beautiful Mexican summer-blooming bulb. A group of them is always in flower after the middle of summer and very attractive. Flowers star-shaped, 2 inches across, clear waxy-white, of great substance, enlivened by a frost-like sparkle; the fragrance is delightful. Place a stalk in water and the flowers will all open; we have seen 11 stalks shoot up successively from one bulb. The bulbs flower profusely and with great certainty. Height, 12 to 18 inches. For an effective display, groups of 12 to 25 or more should be planted about 6 inches apart in a sunny bed. Price, 5c. each, 50c. per doz., $4.00 per 100. (*See cut.*)



MONTBRETIA.

The Montbretia is one of the most floriferous and showy of summer-flowering bulbous plants. A dozen or more bulbs planted 6 inches apart in a group in a sunny position and allowed to remain will form magnificent clumps from 2 to 3 feet across, producing, in great numbers, graceful spikes 8 to 12 inches long, each spike bearing from 18 to 30 exceedingly showy star-shaped flowers, 1½ to 2 inches across. They flower freely the first season, but clumps of 2 or 3 years' standing are required to bring out their great merits. (*See cut.*)

Montbretia Crocosmiaeflora. Orange, suffused red.
" **Gerbe d'or.** Pure yellow.
" **Rayon d'or.** Orange.
" **Mixed hybrids.**

Price, any of the above sorts, 5c. each, 50c. per doz., $3.00 per 100.

HYACINTHUS CANDICANS.

(*The Giant Summer Hyacinth.*) A luxuriant-growing, summer-flowering plant, spreading 2 to 3 feet, throwing up great, tall spikes 4 to 5 feet in height, each bearing 20 to 30 large white, bell-shaped flowers; of easiest culture and splendid for groups. If planted in the centre of beds of scarlet Gladiolus, such as Brenchleyensis, the effect is magnificent. (*See cut.*) Price, 8c. each, 75c. per doz., $5.00 per 100.



HYACINTHUS CANDICANS.

MADEIRA VINE.

The old favorite "Climbing Mignonette." So much prized for porches and arbors, on account of its rapid growth and freedom from insects. Thick, glossy leaves and long, hanging stems of feathery fragrant, white flowers. The tubers we offer are selected large size. Price 5c. each, 50c. per doz., $3.50 per 100.

OXALIS, Summer-Flowering.

Valuable for edging walks, flower beds, etc. Bulbs planted 3 inches apart form rounded rows of delicate foliage, about 1 foot high, which produce flowers in endless succession.
Lasiandra. Rosy-pink. Price, 15c. doz., $1.00 per 100.
Deippa. Rosy-white. Price 15c. doz., $1.00 per 100.



MONTBRETIA.

PANCRATIUM CALATHINUM.

Handsome clusters of large, striking, very fragrant, pearly-white flowers. Bulbs should be kept warm and dry, and planted out in the middle of May. They will then commence flowering in July. It is also admirably adapted for pot culture, and can be forced into flower in 6 to 8 weeks' time. Price, 25c. each, $2.50 per doz.

EARLY-FLOWERING BRANCHING MEXICAN TUBEROSE.

A single white Tuberose. The flower spikes are very large and evenly filled; it commences to flower in **July and August,** throwing from **two to five flower stems from a single bulb.** The petals recurve gracefully, which adds greatly to the size of the individual flower; it is entirely free from the brown tint common to the old sort on the back of the petals, being of the purest waxy-white, making it most valuable for cut flowers. When first seen it might be said to resemble a Stephanotis, or some species of Jessamine, as much as a Tuberose, both in appearance and fragrance, for the odor is less heavy than that of the ordinary Tuberose. (*See cut.*) Price, 10c. each, $1.00 per doz., $7.00 per 100, delivered free in U. S.



Tuberose, "SILVER LEAF."

Showy and effective, even when not in bloom, the foliage being distinctly striped, white and green. Each bulb frequently throws up two or more spikes, 3 to 4 feet high, each bearing from 25 to 40 pure white, waxy flowers, much like an orange flower or Stephanotis, with a delicate and enchanting perfume. They flower several weeks earlier than double Tuberoses, and the bulbs bloom year after year. Price (delivered free in U. S.), 7c. each, 75c. per doz., $5.00 per 100.

HENDERSON'S DOUBLE DWARF PEARL TUBEROSE.

This variety, introduced and named by us, has proven so superior to the old tall double tuberose that the latter has been practically crowded out of existence.

Henderson's Pearl Tuberose is of dwarf, stocky growth, the flower spikes attaining a height of about 2 feet, and are compactly filled for two-thirds of their length with very large, perfectly double flowers, 1½ to 2 inches across, or nearly twice the size of the old sort. The flowers have the waxy-like substance of a Camellia, are glistening white and deliciously fragrant. The bulbs, planted in the garden in May, in warm, rich soil in a sunny position, flower with great certainty in the fall, when they are not only very decorative but their agreeable perfume pervades their immediate neighborhood. The cut-flower spikes are very effective when "vased" for room decoration. If early flowers are wanted, the bulbs may be started in pots in the house from February to April, removing the plants to open ground when it is warm enough in May. Price, extra large flowering bulbs, 5c. each, 50c. per doz., $3.00 per 100 (delivered free in the U. S.), or if buyer pays carriage, 35c. per doz., $2.00 per 100.

"*I must tell you of my success with your Pearl Tuberoses. I had some stalks which bore 35 and 36 blossoms and many had 22 to 24 on. They were admired by all who saw them. They could not have given greater satisfaction; not one bulb failed to bloom.*" *Mrs. R. S. HAMPTON, Titusville, Pa.*



TIGRIDIA.

Tigridias, or Shell Flowers.

Extremely handsome summer-flowering bulbs, growing about 2 feet high, producing large, gorgeous flowers, exquisitely spotted; they flower very freely throughout the summer. (*See cut.*)

Conchiflora. Dark yellow, large red spots.
Pavonia Grandiflora. Bright crimson; centre mottled yellow.
Grandiflora Alba. Pearly-white, with a yellow cup gorgeously spotted with crimson.
Grandiflora Lilacea. Large-flowering lilac, with purple and white spots in centre.
Grandiflora Rosea. Bright rose color.
Grandiflora Aurea. Pure deep golden-yellow.
Grandiflora Imma ulata. Pure spotless white
Tigridias, Mixed Colors.

Price for any of the above Tigridias, 5c. each, 50c. per doz., $4.00 per 100.

Henderson's Bulb Culture

described on page 180

Gives Full Instructions about Growing and Keeping Bulbs.

PRICE, 50 CENTS.



ZEPHYRANTHES.



ZEPHYRANTHES.

Dwarf bulbous plants, very effective for planting out in masses in May, flowering in great profusion during the summer. They are also most suitable for pot culture. 1 foot high. (*See cut.*)

Atamasco. White, suffused with flesh color; hardy. Price, 3c. each, 30c. per doz., $2.00 per 100.
Candida. Large-flowering, pure white. Price, 3c. each, 30c. per doz., $2.00 per 100.
Rosea. Large flowers, 3 to 4 inches across, of the most exquisite rose-pink. Price, 5c. each, 50c. per doz., $3.00 per 100.



WATER LILIES.

THE ease with which Water Lilies and Aquatics are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers in great variety of form and color, their delicate perfume, and the great fascination in growing them, is making the water garden widely popular. The small-growing varieties may be grown in half-barrels or tubs.

We do not, unless specially ordered, send out Water Lily roots or plants until warm weather, about the middle of May.

HARDY NYMPHÆAS.

	EACH
Alba Candidissima. Large-flowering, white English Water Lily, early,	$0.50
Aurora. Rosy-yellow, deepening to red on third day	1.00
Fulva. Yellow shaded pink, changing to orange-red	1.50
Gladstoniana. The finest white, magnificent flowers, 6 to 8 inches across,	.50
James Brydon. Rich crimson; full double; extra fine	2.50
Laydekeri rosea. Small flowers, profuse, delicate pink, deepening with age,	2.00
——**lilacea.** Rosy-lilac, shaded bright carmine, tea-rose fragrance	.75
——**purpurata.** Large flowers of rosy-crimson, tinged with ruby	.75
Lucida. Rosy-vermilion, with darker centre; outer petals rosy-white.	2.00
Marliacea albida. (*See cut.*) Sparkling, white, fragrant, free bloomer	.50
——**carnea.** Exquisite rosy-flesh color, vanilla-scented	.75
——**chromatella.** Large, clear yellow, fragrant, free bloomer	.75
——**rosea.** Large, deep rosy-pink; one of the best	1.00
Odorata alba. Our native white Pond Lily (doz., $2.00)	.20
——**gigantea.** Giant-flowering white Pond Lily	.25
——**minor.** Small white Pond Lily, very profuse, fine for tubs	.20
——**rosea.** Cape Cod Pink Pond Lily	.50
——**sulphurea grandiflora.** Large yellow fragrant flowers	.75
Pygmaea. Chinese miniature white Water Lily; flowers no larger than a silver half-dollar; leaves only 2 to 3 inches across; fine for tubs	.35
——**helveola.** Similar to preceding, with sulphur-yellow flowers	.35
Robinsoniana. Very large flowers of dark orange-red effect; a fine sort.	1.00
Tuberosa maxima. Northwestern white Pond Lily, free bloomer	.25
——**rosea.** Exquisite shade of pink	.50
——**Richardsoni.** Immense double snow-white flowers, 8 inches across.	.50
——**rubra.** Rosy-red flowers, 5 to 7 inches across; red stamens	1.50
Wm. Doogue. Shell-pink, tinged royal-pink; exquisite	1.75

HARDY NELUMBIUMS, or LOTUS.

Noble, hardy aquatics, bearing immense double and semi-double flowers and gigantic leaves, both borne from 3 to 6 feet above the surface. The flowers are frequently a foot across; easily cultivated in either ponds or tubs.

Album grandiflorum. White Lotus. Pure white; exceedingly beautiful.	$1.50
Kermesinum. Bright rosy-pink; early-flowering	1.25
Luteum. American Yellow Lotus. Bright sulphur-yellow	.75
Pekinensis rubrum. Brilliant rose-carmine	3.00
Pygmaea alba. Miniature Lotus. 8 to 10 inches high; white tulip-like flowers; fine for tubs	1.50
Shiroman. Enormous very double, snow-white flowers	5.00
Speciosum. Egyptian Lotus. Deep rose, shading to white at base, 75c.,	1.50

TENDER NYMPHÆAS.

These should be grown in tubs or boxes sunk below the surface. For the winter, after the foliage has died off, remove them to a cellar or under a greenhouse bench, and keep them moist.

* Night bloomers.

	EACH
Capensis. Rich sky-blue flowers, 6 to 8 inches across	$0.75
Coerulea. Light blue flowers 3 to 6 inches across; free bloomer	.75
***Deaniana.** Rose and pink flowers; stamens red	1.50
***Devoniensis.** Pure red flowers, 6 to 10 inches across	.75
***Dentata.** The largest and best white night-flowering variety	.75
***Frank Trelease.** Glowing dark crimson flowers, 9 to 10 inches across	2.50
***George Huster.** Brilliant crimson; vigorous and free flowering	2.50
Gracilis. Fragrant white flowers, 6 to 8 inches across; free bloomer	1.00
***Jubilee.** Flowers 6 to 8 inches across; glistening white, flushed pink	1.50
***Kewensis.** Light pink, deepening to rosy-red inside; 6 to 8 inches across.	1.50
Mrs. C. W. Ward. Deep rose-pink flowers 8 to 10 inches across	2.50
***O'Marana.** 10 to 12 inch flowers; pinkish-red, with light streaks	2.50
Pulcherrima. Light blue flowers, 10 to 12 inches across	2.50
***Rubra.** Deep purplish-red flowers, 6 to 10 inches across	1.00
*——**rosea.** Massive flowers, 8 to 10 inches across; rosy-carmine	1.50
***Sturtevanti.** Huge flowers, 8 to 12 inches across; pure pink to bright red.	2.50
Wm. Stone. Rich, violet-blue flowers, shaded amaranth	5.00
Zanzibariensis Purple. Deep purple-blue flowers, 6 to 10 inches across,	1.50
——**azurea.** Light azure-blue	.75
——**rosea.** Rose and pink, of varying shades	.75

AQUATIC PLANTS.

Cape Pond Weed. (*Aponogeton distachyon.*) Fragrant white flowers	$0.50
Cat-Tail Flag. (*Typha latifolia.*) Our well-known native	.20
Cyperus papyrus. The true Egyptian paper plant 25c. and	.50
" **alternifolius.** The Umbrella Plant	.25
Double-flowering Arrowhead Large spikes of double white flowers	.25
Floating Lettuce. (*Pistia stratiotes.*) Forms rosettes of green leaves.	.15
Giant Arrowhead. (*Sagittaria montividensis.*) Grows 4 to 5 feet high.	.25
Parrot's Feather. (*Myriophyllum.*) Trailing, green, chenille-like stems.	.15
Water Hyacinth. (*Eichornia crassipes major.*) Floats; inflated leaves, spikes of rosy-lilac flowers	.20
Blue Water Hyacinth. (*Eichornia azurea.*) Lavender and purple	.25
Water Poppy. (*Limnocharis Humboldtii.*) Yellow, poppy-like flowers	.15
Water Snowflake. (*Limnanthemum indicum.*) White fringed flowers	.15
Wild Rice. (*Zizania aquatica.*) Very ornamental for the water garden, growing 5 to 10 feet high, with graceful panicles of bloom. doz., $1.00,	.10

Our pamphlet, "The Culture of Water Lilies and Aquatics," illustrated, gives directions for preparing artificial ponds, etc., and wintering over the roots, growing in tubs, etc. Price, 50c., or given free, if requested, with a $5.00 order.



Plant Department.

COPYRIGHT 1905 BY PETER HENDERSON & Co.

ON the succeeding pages—114 to 166, inclusive—we offer a complete stock of growing plants, embracing flowering and "foliage" plants, palms, bulbs and decorative plants for the greenhouse, conservatory and dwelling house, hardy plants and shrubs for the lawn and garden, vines for the house, garden and door-yard, small fruits and vegetable plants for the kitchen garden, and a general assortment of plants for all purposes, making the most complete collection offered by any business firm in the country.

ADVICE TO CUSTOMERS.

FIRST. Please use the order sheet and give explicit instructions how you wish the plants sent. SECOND. Please don't mix orders for seeds and plants together; all can be sent in one shipment, but it aids us materially if they are written on the *separate order sheets* supplied for that purpose. THIRD. *Please don't mix orders with letters.* They should be written on separate sheets to avoid confusion.

We do not deliver plants free by express. In all cases the buyer must pay the carrying charges. We deliver plants free by mail if so ordered and it is practicable; but we have to take the soil from the roots to lighten and must send smaller plants than if sent by express. *We always add extra plants to help defray express charges.*

PACKING PLANTS. Next in importance to growing good plants is proper packing of them, so that they may reach the purchaser without injury. The system of packing plants that obtains to-day was evolved by the founder of our house and perfected by him. Our plants almost invariably reach the purchaser as fresh as when they left our greenhouses.

WE GUARANTEE SAFE DELIVERY of all plants *sent by express* in the United States or Canada. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged, so that we can replace them without delay. But when they arrive in good condition our responsibility ceases and if from inattention or other causes they fail and complaint is then made we cannot replace them. *Plants* sent other than by express are entirely at the risk of the purchaser.

EXPORT ORDERS. The extra packing necessary for plants going to foreign countries compels us to charge cost for packing. All plants exported are at purchaser's risk of damage from any cause whatsoever.

PLANTS FREE BY MAIL. *Plants* can be sent free by mail, except large Roses, Palms, Azaleas, Camellias, Shrubs and other plants of large size, when instructions to that effect accompany the order, otherwise they will be sent by express (buyer to pay charges); but as we always add enough plants gratis to help defray these charges, customers will see the great advantage of having plants sent by express, for not only can we send larger plants, but they arrive in better condition than if sent by mail. We advise shipping by express wherever possible.

LOW EXPRESS RATES. Under the present schedule of the leading Express Companies, plants packed in closed boxes will now be carried at the "**General Special**" rate. This rate means a reduction of 20 per cent. from the regular merchandise rates. Shipments weighing less than 100 lbs. receive the benefit of the rate per 100 lbs., but the minimum charge is 35c. *The buyer pays the express charges.*

IMPORTANT. **We ship all orders for plants immediately upon receipt. We will reserve plants for future shipment, but instructions to that effect MUST ACCOMPANY THE ORDER. This applies specially to plants ordered in winter.**



LARGE ROSES.

We claim that we send out larger and finer Roses than any other firm in the business. Our smallest size is larger than the plants usually sent out by the mailing trade throughout the country, and our cold system of growing Roses makes them infinitely better.

THREE SIZES.

We grow our Roses in *three* sizes. This gives purchasers the opportunity of procuring a plant of large size which will make a show at once, or smaller plants at prices which place them within the reach of all. Our Roses are graded as follows: 1st size are usually 15 to 20 inches high and branched; 2d size, 10 to 15 inches, and 3d size, 5 to 10 inches.

HARDY ROSES.

The *hardy* Roses, unless where it is so stated in the description, are not ever-blooming. They only produce one crop of flowers, in June, with an occasional bloom in autumn. This applies to hardy climbing (except where noted in description) as well as bush Roses.

EVER-BLOOMING ROSES.

The Hybrid Tea and Monthly Roses are ever-blooming, but are not entirely hardy in our Northern climate. The smallest size (the third) of our Roses in the Tea or Monthly section should bloom the same season they are planted, but the larger plants flower earlier and produce more throughout the season. The small size (the third) of the hardy Roses, both bush and climbing, rarely bloom the same season they are planted.

PLANTING TIME.

No question is asked more frequently by our customers than: "When is the best time to plant Roses?" The broad extent of our country renders it impossible to give any specified date in answer; midspring is the best time, generally speaking, and it is better to be a little early than late. Dormant Roses should be planted as soon as the frost leaves the ground and it is dry enough to cultivate.

FREE INSTRUCTIONS.

We will send, free of charge, to any one ordering Roses who applies for same, our pamphlet of instructions on **"The Garden Culture of the Rose."** This gives in a concise manner the principles of Rose culture in the garden.

A MAGNIFICENT, HARDY EVER-BLOOMING ROSE

"MAGNAFRANO."

FAIRLY ENTITLED TO BE CALLED "The EVER-BLOOMING 'JACK' ROSE."

After a more extended and thorough trial of this grand variety, we feel we cannot say too much in praise of it. Raised by crossing the well-known and valuable "Magna Charta" and "Safrano," it is named after both parents, using a portion of the name of each. It combines the hardiness and vigor of the former with the free-blooming habit and delightful fragrance of the Tea Roses. The flowers closely resemble "Magna Charta" in size and fullness, but are more double; color, clear deep rose. It is a strong, healthy grower, a constant and abundant bloomer. It is one of the healthiest Roses we have; strong, bushy habit, with foliage like the "General Jacqueminot," but free from the diseases peculiar to Hybrid Perpetual Roses, and as free-blooming as a monthly Rose; flowers 4 to 5 inches across. (*See cut.*) Price, 1st size, 60c. each; 2d size, 50c. each; 3d size, 20c. each, $2.00 doz.



HARDY EVER-BLOOMING ROSE,

MRS. THEODORE ROOSEVELT

THIS beautiful Rose was shown on the *colored plate* last year. It is a seedling of "La France," much stronger in growth and has a better constitution. The freedom of bloom is remarkable; small plants begin blooming at onee and produce flowers in continuous succession throughout the season. The buds are full, long and pointed; the open flowers never show a centre and remain fresh and pleasing for a remarkably long time. The color is creamy-white with pink shadings in the depths of the petals, the coloring being pronounced in the centre. It is a grand Rose for the garden; its freedom of bloom and magnificent flowers render it extremely valuable. It is deliciously fragrant. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

A RARE, BEAUTIFUL BEDDING ROSE,

Madame LAURETTE MESSING

BRIGHT, attractive orange-red, relieved with warm salmon and coppery-carmine shades. The base of the petals is a rich saffron-yellow. As the flowers age they change to a beautiful, soft, rosy-pink. The growth is dense and free and the plants stand our hot summers splendidly.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 doz.

MADAME LAMBARD

A FREE grower and incessant bloomer; flowers of good size and heavy substance; color, rosy-bronze, shaded with carmine, changing to salmon and fawn; shape of flower very handsome; pretty, pointed buds, the petals reflexing in the most graceful manner as it opens; fragrant.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW HARDY EVER-BLOOMING ROSE,

LA DETROIT

PREVAILING color, a beautiful shell-pink shading in the centre to a soft rose-pink. The reverse of the outer petals is of a creamy-flesh tint, shading to silvery toward the base, which may best be described as opalescent. The full, open flower discloses a vivid richness of coloring, rare and fascinating. Strong and healthy growth, with a rich glossy foliage, rampant and vigorous, with a strong tendeney to long shoots; very prolific. Subtle, fragrance strongly tea scented; reminds one of Bon Silene Rose. Large cup-shaped flowers, heavy petals shell-like in formation.

Price, 1st size, 75c. each, $7.50 doz.; 2d size, 50c. each, $4.50 doz.; 3d size, 25c. each, $2.25 doz.

HARDY EVER-BLOOMING ROSE,

SOUVENIR DU PRESIDENT CARNOT

UNQUESTIONABLY the finest Rose of its color introdueed in a decade. Whether eonsidered from the standpoint of the commercial cut-flower grower or from its fitness for garden work, this Rose is without a superior, and it is doubtful if it has an equal. The growth is vigorous, the foliage dark green and very handsome, but the glory of the variety is in its flower. It is very large, both in the bud and in the expanded flower, double to the centre, and opens beautifully. The coloring is nearer like Devoniensis than any Rose on the market at the present time, but it is lighter and approaches nearer to a white. Technically described, it could be called a rosy-flesh, very soft in the centre, and shaded with a lighter flesh at the end of the petals. The bud is as long as Niphetos, but not quite so pointed, and is very much fuller at the base. It has taken front rank already in the metropolis.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.



THE "IRRESISTIBLE" COLLECTION of Nine Hardy Ever-Blooming GARDEN ROSES.

SHOWN IN COLORS ON OPPOSITE PAGE.

IN THIS COLLECTION we have grouped together nine of the finest Garden Roses for summer blooming. Our aim has been to combine the sorts which would give the greatest general satisfaction, and for this reason we have selected the very cream of the new and rare varieties, giving due consideration to having a wide range of color, so that buyers of the **"IRRESISTIBLE" COLLECTION** of Roses may feel assured that they are obtaining the best that it is possible to procure in the number offered. They are numbered 1 to 9, and described below. We will send **FREE** with each collection our pamphlet on the "Garden Culture of the Rose."

No. 1. ## *Mrs. B. R. Cant.*

In determining the usefulness of a Rose, the constitution, the habit and the continuity of the flowering of the variety, as well as the size, shape and color of the flowers, must be taken into consideration. "Mrs. B. R. Cant," on which the Floral Committee of the Royal Horticultural Society, of England, conferred an award of merit, measures up to the highest standard. This variety is remarkable for its robust habit and the profuse manner in which it blooms from early in the summer until the autumn is well advanced. The flowers are of medium size and of a beautiful deep rose color on the outer petals, quite red in some cases; while the inner petals are soft silvery-rose, suffused with buff at the base. It is essentially a garden Rose, and as such it can hardly fail to attain a high degree of popularity.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 30c. each, $3.00 per doz.

No. 2. ## *Souvenir De Pierre Notting.*

This grand new Rose has been well tested in this country, showing that it is well adapted to our climate. It is of strong, bushy habit, with splendid, deep green foliage, strong and healthy, so that it is almost immune against disease.

The flowers are very full, large and extraordinarily lasting, keeping over a week when cut. The buds are very long, of a most beautiful shape and stand proudly erect on long, straight stems. The color is yellow with very delicate Chinese pink and saffron-yellow shadings; the centre of the flower is a very rich golden-yellow. It is delightfully fragrant.

In its abundance of blossoms this grand new variety surpasses all other Roses of every type; plants of a few months' growth are never without buds or blossoms throughout the season. While the first flower-buds are developing on top new growths appear below bearing another crop, and this is succeeded by others.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 25c. each, $2.50 per doz.

No. 3. ## *General McArthur.*

We have pleasure in offering this fine Rose, confident that it will please. It has had a thorough test the past season in the hands of numerous experienced Rose growers, and been placed before critical judges who fail to find the slightest defect in it as an all-round garden Rose. It has been thoroughly tested by us the past year, both outdoors and in greenhouses, and we are fully convinced that it is a grand improvement in the class of ever-blooming hardy red Roses. In color, it is the brightest amongst all the Roses, being a vivid crimson-scarlet. Of free-branching habit of growth; very vigorous and healthy, every shoot producing a flower; and hardy enough to withstand our severe winters.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 60c. each, $6.00 per doz.; 3d size, 30c. each, $3.00 per doz.

No. 4. ## *Cardinal.*

"Cardinal" is a seedling of "Liberty" hybridized with an unnamed carmine seedling in the third generation. This gives promise of being the most valuable Rose yet raised by Mr. John Cook. Color, a rich cardinal-red. Is a very strong grower with a heavy flower. Its fragrance is very strong and sweet. It has proved hardy in Baltimore the past severe winter.

Price, 1st size, $1.00 each, $9.00 per doz.; 2d size, 75c. each, $7.50 per doz.; 3d size, 40c. each, $4.00 per doz.

No. 5. ## *Ivory.*

This beautiful new Rose is a sport from the variety "Golden Gate," which has attained such popularity the past few years as a first-class sort for winter blooming.

"Ivory" has the same strong, sturdy habit as the parent, the same large fragrant flowers, the same long, heavy-flowering stems, the fine buds and elegant form as the parent; but is a soft white in color. This Rose is certain to have a prominent position in the list of best varieties for either summer or winter flowering.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

No. 6. ## *Mad. Jean Dupuy.*

A lovely high-class Rose recently introduced from Europe; color, fine creamy-rose, with golden-yellow centre; outer petals edged with red, large, fully double and very sweet; a constant and abundant bloomer, almost thornless.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 25c. each, $2.25 per doz.

No. 7. ## *Rosemawr.*

A very effective bedding Rose, perfectly hardy and very vigorous. It is abnormally healthy and free-blooming, never sick under ordinary conditions, and never out of bloom. The color is rich reddish-carmine, changing to a brilliant pink as the flowers age.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 15c. each, $1.50 per doz.

No. 8. ## *C. P. Strasheim.*

A very valuable summer-blooming Tea Rose. It is distinguished among the many new and meritorious Roses we offer this year for its healthy, vigorous habit and its great freedom of bloom. From the time the little plants were first in bloom in the open ground in May it was never out of flower and not a sick plant appeared. The color is a very delicate shade of primrose-yellow with a tint of fawn, the latter shade being quite pronounced in the centre of the flowers. As the flower ages the color lightens toward the ends of the petals to a light sulphur-yellow, almost white, making a charming contrast with the darker portions of the flower, giving a very finished and unique appearance to it. Like all of the ever-blooming monthly Roses, it is at its best during the cool days of spring and fall. It will need winter protection at the North. The finish of the petals is like a Camellia, smooth and crystalline. Very rich Tea Rose fragrance.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

"Dwarf Perpetual-Flowering Crimson Rambler"

No. 9. ## *Madame Norbert Levavasseur.*

One of the most remarkable Roses of the period. A seedling from "Crimson Rambler" but of dwarf, very compact habit. The flowers are of the same shade of rich crimson and are borne in wonderful profusion from the time the plant is large enough to bear a flower until the close of the season. It will be invaluable for beds and borders and for cemetery purposes it cannot be excelled as it is hardy and ever-blooming.

Price, 1st size, $1.00 each, $9.00 per doz.; 2d size, 75e. each, $7.50 per doz.; 3d size, 40c. each, $4.00 per doz., $25.00 per 100.

Prices: "IRRESISTIBLE" COLLECTION of Nine New, Hardy, Ever-blooming Roses,

First Size, $6.00 per set of nine.
Second Size, 4.00 " " " "
Third Size, 2.00 " " " "



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Sackett & Wilhelms Litho & Prg Co New

THE MOST UNIQUE ROSE OF A CENTURY.

(*MADAME NORBERT LEVAVASSEUR.*)

Dwarf, Hardy, Perpetual-Flowering Crimson Rambler.

THE descriptive name of this extremely valuable new Rose, "**Dwarf Crimson Rambler,**" seems a misnomer, yet nothing is more appropriate, for the fame of the "Crimson Rambler" properly belongs to it. It forms compact bushes about 2 feet high when fully grown, and is fully covered with clusters of its rich, crimson-red flowers throughout the season. It begins to bloom when in small pots and is practically never out of bloom for the balance of the season. **Perfectly hardy,** it requires no winter care, and should improve each year with good culture. The coloring is brighter and more persistent than in its parent, the "Crimson Rambler," of which it is a seedling. The size of the clusters and the number of flowers in each are the marvel of all beholders. Its use is varied so as to render it invaluable. As a bedding variety, to make a low, attractive hedge, to border a walk, for planting in cemeteries, or for growing in pots in the house, it stands alone and must find its way everywhere. Remember it is **hardy** and **perpetual flowering.**

Price, 1st size, $1.00 each, $9.00 per doz.; 2d size, 75c. each, $7.50 per doz.; 3d size, 40c. each, 4.00 per doz. (**all plants that will bloom**).





Hardy....
Healthy ..
Handsome
Charming
Color
Perfect...
Habit
Perpetual
Flowering
Large
Clusters..

Section of bed, showing profusion of bloom of the Dwarf, Hardy, Perpetual-Flowering Crimson Rambler.



HARDY EVER-BLOOMING ROSE.

ADMIRAL SCHLEY.

This was raised by Mr. John Cook of Baltimore and named by him in honor of one of Maryland's favorite sons. This is essentially a Rose for the garden, iron-clad in its resistance to all diseases, particularly mildew, that scourge of outdoor Roses in this country. It blooms in the most luxurious abundance, and even in the hottest weather the flowers remain double. This variety is certain to be a great favorite A large bed of it planted in the Pan-American grounds at Buffalo was a mass of bloom all season. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

Five Choice Roses.

FERDINAND JAMIN. (Hybrid Tea.) Another very promising new Rose; color, rosy-carmine shaded with salmon. Large globular flowers.

L'INNOCENCE. (Hybrid Tea.) Flowers large, full and globular, pure white, double, borne on long, straight stems.

KILLARNEY. A very beautiful Hybrid Tea Rose. The color is an exquisite shade of deep shell-pink. It is free in growth, strong, heavy shoots, which are crowned with buds.

MLLE. HELENA CAMBIER. Color, lovely canary-yellow with deep peachy-red centre, changing to creamy-pink as the flowers open. It makes a neat, handsome bush, blooms quickly and abundantly all through the season, and the flowers are large, very double and sweet.

FRANCES E. WILLARD. A very pretty, pure white Rose, valuable for summer bedding or for winter blooming. It is a strong, healthy grower and free bloomer and very fragrant.

Prices for the above: 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, $1.00 per doz.

NEW HARDY, EVER-BLOOMING CRIMSON-RED ROSE,

LIBERTY

What has been so long desired, viz.: an ever-blooming, hardy, Hybrid Tea Rose that possessed a strong and enduring rich crimson color, coupled with vigor of growth, robust constitution and free-blooming qualities, has at last been obtained in "Liberty." The color is magnificent, rich fiery-ruby with deep crimson tones in the depths of the flowers, covered with a rich velvety bloom. The fragrance is delightful, all-pervading and refreshing. This grand Rose was exhibited at all the leading horticultural exhibitions throughout the country, and has received numerous medals and certificates.

Price, 1st size only, extra strong 2-year-old plants, 60c. each, $6.00 doz.

TEA ROSE, SOUVENIR DE ROSE, TERREL DE CHENES.

A seedling of "Kaiserin Augusta Victoria" and "Mme. Jos. Schwartz." Yellowish-white, shading to rosy-carmine. A very beautiful Rose, ever-blooming, fragrant and attractive.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, $2.00 per doz.

Hardy Ever-blooming Rose, WHITE MAMAN COCHET.

What has been so long desired, viz.: a pure white, hardy, ever-blooming Rose, has been obtained in this grand variety. It has the requisites of a perfect garden Rose—substance, size, fragrance, hardiness, vigor and profusion of bloom—rivaling the best of the monthly ever-blooming Roses in the latter all-important quality. It is a "sport" from the well-known and much-valued Rose, "Maman Cochet," inheriting all its fine qualities, full and firm buds, long and pointed, the ideal Rose, keeping long when cut. (*See cut.*)

Price, 1st size, 50c. each, $5.00 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.



Garden Culture of the Rose,
a pamphlet of Cultural Instructions, written by PETER HENDERSON, sent free to all applicants. Send for it when ordering Roses.



THE *Imperishable* COLLECTION
OF TWELVE HARDY ROSES

THE twelve hardy Roses named below are unequaled in their class, combining the greatest variety of form, richness of color, and freedom of bloom which it is possible to get in that number. The first and second sizes will bloom this year, and the third will make fine plants for next season's flowering.

Summer Queen. A beautiful, light pink Rose, very free blooming, fine long stems and very few spines, so that it is very well adapted for cutting in summer.

Jubilee. The grandest hardy dark red Rose yet offered. This grand variety was awarded a gold medal by the Mass. Horticultural Society for the best new Rose exhibited in fifty years.

Gen. Jacqueminot. A rich, dark crimson with velvety sheen, full and fragrant. The best-known Rose, perhaps, in the world; in this country its sobriquet of "Jack" Rose is its best-known title.

Paul Neyron. Probably the largest of all Roses; color, clear dark pink, shaded carmine. Form of flowers, bold and handsome; very fragrant.

Prince Camille de Rohan. One of the grandest hardy red Roses and unapproached in color. It is best described as a blackish-crimson. In the bud it is the darkest; as the flower exposes, vivid, smoky-crimson shades are brought to light, giving it a very rich effect.

Ulrich Brunner. A beautiful hardy Rose in flower and foliage. The former is large and cupped, bright cherry-red and very fragrant. The flowers are borne on long flower stalks almost devoid of thorns.

La France. Flowers large and beautiful, either in the bud form or when expanded; peach-blossom color, shaded pink and silvery-rose. It is very free blooming, every shoot forming a beautiful flower, and most deliciously fragrant.

Magna Charta. Bright deep pink, very large and fragrant. A grand and very popular garden Rose.

Anna de Diesbach. (*Gloire de Paris.*) Dark rich pink; immense size; one of finest hardy Roses.

Coquette des Blanches. The best and freest-blooming of the hardy white Roses. It is finely formed, occasionally shows light blush when first opening.

François Levet. A profuse bloomer. The flowers are large, double and deep rosy-red, the shade known as "cherry-rose."

Mrs. John Laing. Rich satiny-pink, large and full, delicious fragrance. This fine variety cannot be too highly praised. For freedom of bloom it is unsurpassed in its class, being nearly equal to the Monthly Roses in that respect. This delightful variety should be planted everywhere.

SPECIAL OFFER

The "IMPERISHABLE" Collection of twelve hardy Roses, 1st size, $6.00; 2d size, $4.50; 3d size, $1.50.
Single plants of any of the above, 60c., 50c. and 15c. each.

The "Bountiful" Collection of 12 Ever-blooming Roses.

BRIDESMAID. Another Rose of American origin, a "sport" from "C. Mermet," and possessing all the good qualities of the parent variety. It surpasses it in color, being a deep, brilliant pink and constant in color under all conditions. Equally valuable for summer or winter blooming, a grand variety in every way. (*See cut.*)

CLOTHILDE SOUPERT. The color is a French white, deepening to rosy-blush in the centre. Compact, vigorous habit and wonderful profusion of bloom. One of the most distinct and valuable Roses for summer bedding in our list. (*See cut.*)

C. P. STRASHEIM. A garden gem in ever-blooming Roses; color, light primrose-yellow, with a touch of fawn. (*See extended description on page 116.*)

DUCHESSE DE BRABANT. Beautiful in the bud or expanding flower; color, a beautiful shade of soft rosy-flesh, deepening to warm pink and bright rose. A splendid Rose for the garden, blooms freely under any ordinary condition of growth.

HERMOSA. Color, rich glossy pink under all conditions. Flowers of moderate size, well shaped, and produced so freely that well-grown plants are invariably a mass of bloom. Known also as the daily pink Rose.

MADAME HOSTE.

A creamy-white Rose, with distinct amber shadings in centre; under certain conditions the color is light yellow. A very handsome Rose and a prodigious bloomer, delightfully fragrant.

MAMAN COCHET

It has the necessary substance to withstand our hot summers and is hardy enough with slight protection to live out during the winter. The buds are a beautiful pink; the color is held in the open flower. The flower stems are long, the buds and flowers are held erect, and it is delightfully fragrant.

MARION DINGEE

This fine Rose is a most valuable bedding variety. It makes a handsome, well-balanced plant; the flowers are large, cup-shaped, moderately full and borne in wonderful profusion. A deep, brilliant crimson.

PAPA GONTIER. One of the best garden Roses in our list. A pleasing shade of rich cherry-red towards the tips of the petals and a deeper tone—almost crimson—at the base. A strong grower and delightfully fragrant.

PERLE DES JARDINS. No Rose of its color is more valuable. Color, a rich shade of yellow; large size, perfect form, Tea fragrance; a healthy, free grower.

SOUVENIR DE WOOTTON. The color is a beautiful shade of crimson, deliciously fragrant; a constant and most prolific bloomer. Hardy in the latitude of New York. (*See cut.*)

THE BRIDE. "The Bride" is a pure white Rose of large size and most perfect form. It has delicious Tea fragrance; a strong-growing, free-blooming Rose.



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SPECIAL OFFER. The "BOUNTIFUL" COLLECTION OF 12 ROSES. 1st size, $4.50; 2d size, $3.00; 3d size, $1.00. *Single Plants* of any of the above, 1st size, 50c.; 2d size, 30c.; 3d size, 10c. each.

NEW SNOW-WHITE HARDY HYBRID PERPETUAL ROSE

"FRAU KARL DRUSCHKI."



FRAU KARL DRUSCHKI is the best hardy, white, ever-blooming Rose now on the market.

This magnificent variety has taken first prizes at all the great flower shows of Europe, and is undoubtedly one of the grandest hardy pure white Roses ever introduced. Makes splendid buds and immense flowers, 4 to 5 inches across, perfectly double and delightfully fragrant, large thick petals, very durable and handsome. Bright shining green leaves, elegantly veined; a healthy, vigorous grower, entirely hardy and a constant and abundant bloomer. Recommended by the leading Rose growers of Europe as the most beautiful and satisfactory snow-white perpetual Rose ever seen. (*See cut.*)

Price, 1st size only, strong 2-year-old plants, 60c. each, $6.00 per doz.

NEW EVER-BLOOMING YELLOW ROSE, FRANZ DEEGEN.

It is a seedling from that grand Rose, "Kaiserin Augusta Victoria," inheriting the unusual beauty of form of that splendid garden Rose. A strong, healthy grower, throwing up fine shoots very freely, which bear the splendid flowers proudly erect. The foliage is dark green and glossy, quite ample and of fine substance, making it strongly resistant against mildew, black spots and other fungoid diseases.

The buds are long and pointed, quite full at the base, just the ideal form; the open flower is broad and full, rarely showing the centre, except in very hot and dry weather. The ground color is yellow, very bright and pleasing. As the flower ages the outer petals change to canary color, but not invariably, as many flowers retain the deep color throughout. The expanding flower reveals depths of deep golden-orange, brilliant and attractive, similar to the famous "Sunset" Rose introduced by us; splendid for winter forcing. (*See cut.*)

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 30c. each, $3.00 per doz.



LADY DOROTHEA.

Deep saffron with very rich shades of orange and chrome-yellow in the centre. The flowers are large, full and double to the centre; strong "Tea" fragrance.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

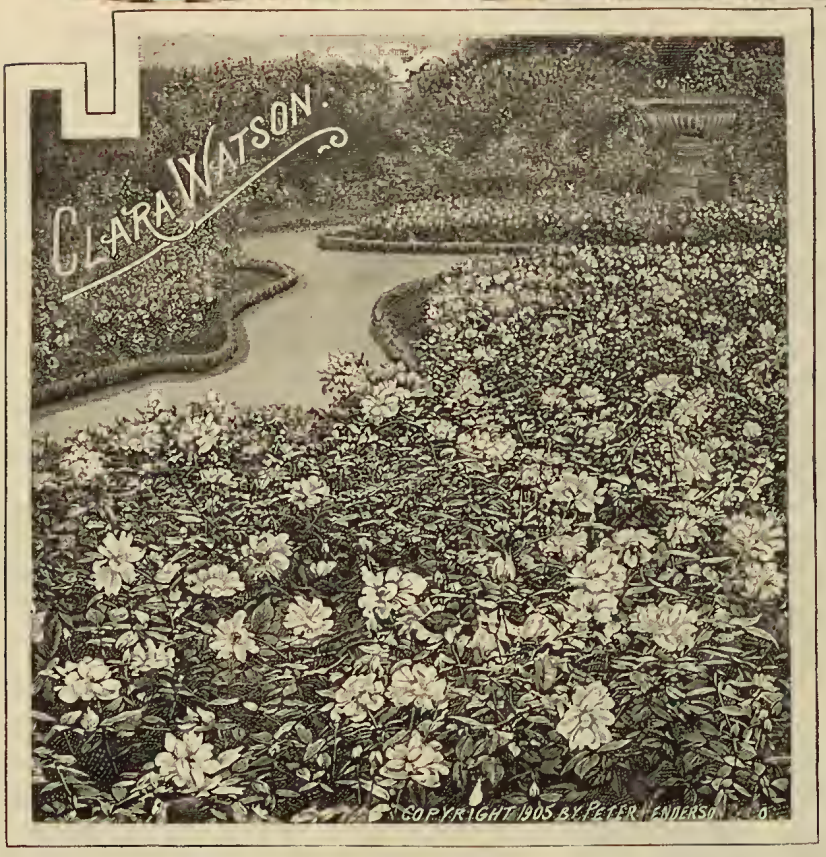


A CHARMING EVER-BLOOMING ROSE,

PRINCESS ALICE DE MONACO.

A most charming and ever-blooming Rose that must take prominence for summer bedding. The flowers are produced in wonderful profusion, are deliciously fragrant, large size, double to centre, and of fine form. Creamy-white on the outside of the petals, with a faint rosy-blush on the edges. As the flowers expand they disclose a charming shade of opaline-pink, deepening to rich blush. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.



Hardy Ever-Blooming Rose, CLARA WATSON.

A salmon-pink, blended with blush-pink on the outer edge of the petals, making it a very artistic and distinct flower. It is a very strong grower and very free flowering, and must become a general favorite. It is also a grand summer-bedding Rose. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

HARDY EVER-BLOOMING ROSE, GRUSS AN TEPLITZ.

Unquestionably the finest dark red, hardy, ever-blooming garden Rose introduced to date. That it is destined to attain wide popularity is assured, for it has all the qualities desired in a garden Rose. The color, when first opening, is very dark rich crimson, quickly changing to bright scarlet, shading to velvety, fiery-red. One of the very brightest colored Roses we know. The flowers are large, full and sweet, very showy and handsome. It blooms constantly and continues covered with flowers the whole season.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

Hardy Ever-Blooming Rose, Souvenir de Mme. Ernest Cauvin.

A Hybrid Tea Rose of pronounced merit. Color, soft rosy-flesh, changing to ivory-white, centre orange-yellow. A strong grower and free bloomer.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

NEW HYBRID TEA ROSE, LADY BATTERSEA.

A seedling variety of great distinctness of character. The growth is vigorous, the shoots long, with fine green leaves, each shoot bearing a flower thrown well above the foliage, and produced singly so as to require little or no disbudding. The buds are long, oval and pointed, and of a beautiful cherry-crimson, permeated with an orange shade. The flowers are of moderate size and almost full, with the petals so well together as to retain their form for a long time. When first open the blooms are light rosy-crimson, still keeping the orange tinge of the bud, brilliant in the extreme, passing to pure soft rose, the color clear and attractive.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

A GRAND NEW HYBRID TEA ROSE, PRINCE OF BULGARIE.

A very vigorous grower, with large, bright green foliage, beautiful in form of bud; flower very large and full; the outer petals are extremely large, of superb rosy-flesh color; very fine and very free. First prize at Paris Exposition. Very much like a superb Carnot in form.

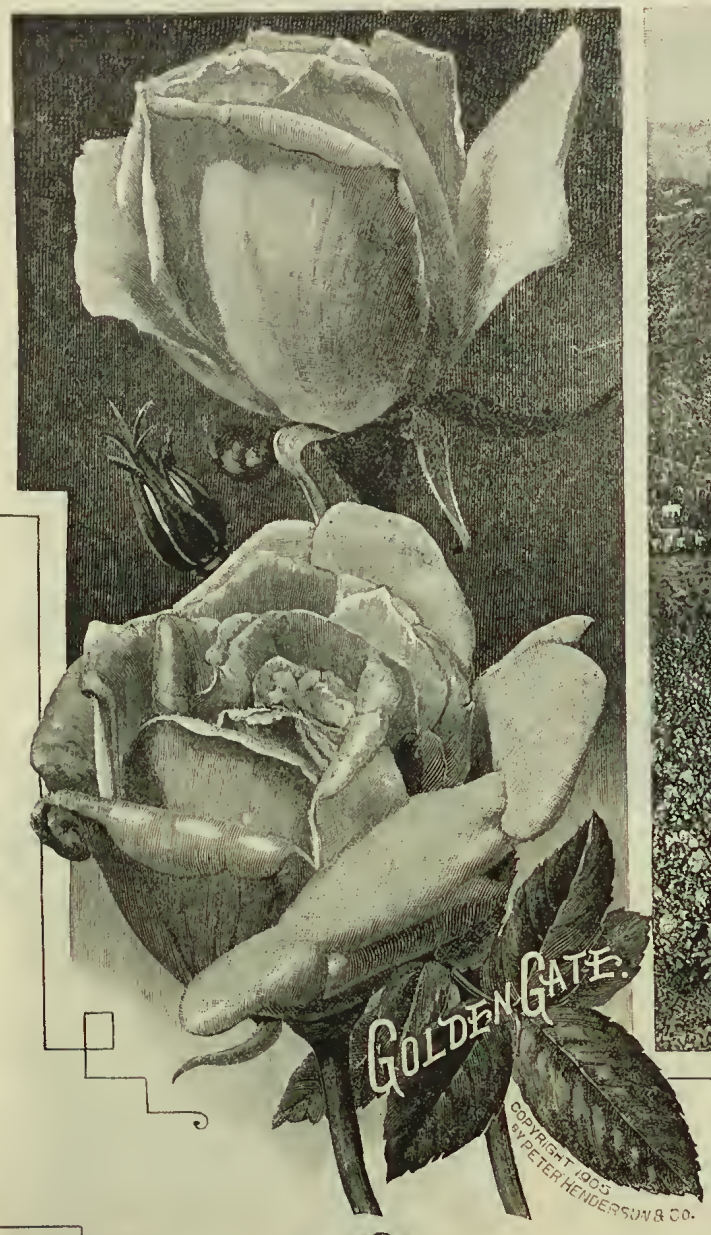
Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.

THE MOST FAMOUS ROSE
"AMERICAN BEAUTY"

A hardy Rose of the largest size, having the ever-blooming qualities of the Tea Rose, with the delicious odor of the Damask Rose, consequently equally valuable for winter or summer flowering. In color it is a deep, brilliant rosy-carmine, shaded toward the centre with rich carmine-crimson. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 20c. each, $2.00 per doz., $15.00 per 100.





EVER-BLOOMING ROSE,

Golden Gate. A glorious variety which was too long in partial obscurity, but which has recently attracted wide attention and is now very popular. It is a monthly ever-blooming sort, strong-growing, fine flower stems and used extensively for winter forcing. Color, creamy-yellow, with pink edges. (*See cut.*)

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

GENL. GALLIENI.

Splendid, large well-filled flowers, fine rich brownish-red, very sweet; a healthy, vigorous grower and constant and abundant bloomer.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

WINTER GEM.

This is a beautiful hardy Tea Rose and a wonderful bloomer, covering itself with lovely buds and flowers the whole growing season. Color, an exquisite shade of lovely creamy-pink; blooms all the time and particularly in winter when taken indoors.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

MADDALENA SCALARANDIS.

After three years' trial this Rose has proved a magnificent variety for beds and borders; is a great favorite with the German gardeners, who value it highly. Flowers somewhat cup-shaped, but large and well filled; color, dark, rich pink with yellow ground, very beautiful,

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

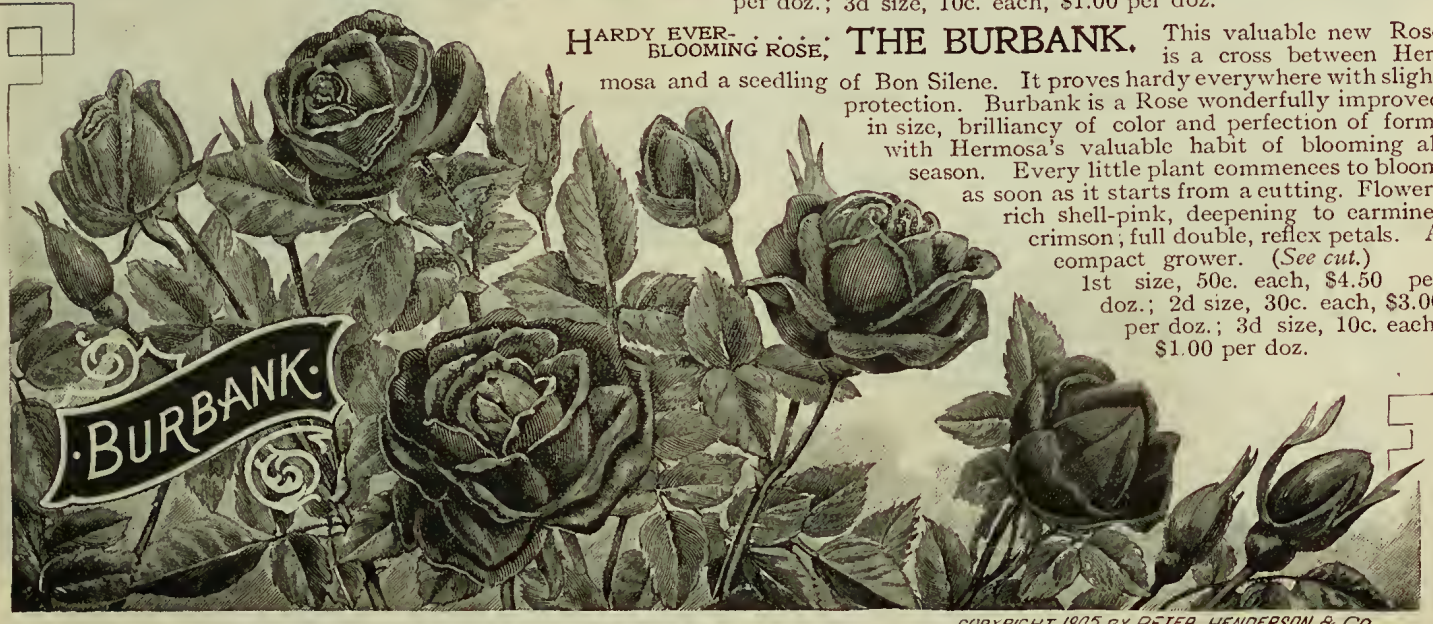
WHITE TEA ROSE,

Marie Guillot. Perfection in form; flowers large and double to the centre. This variety holds first place among white Tea Roses in purity of color, depth of petals and perfection of form; grows well and is healthy.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

Christine de Noue. This beautiful Tea Rose is very charming. It is particularly valuable because red has been a very scarce color among Tea Roses, and this one seems exceptionally fine. It is a splendid grower, making a large-sized, graceful bush, with bright deep green foliage; a constant and very free bloomer.

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.



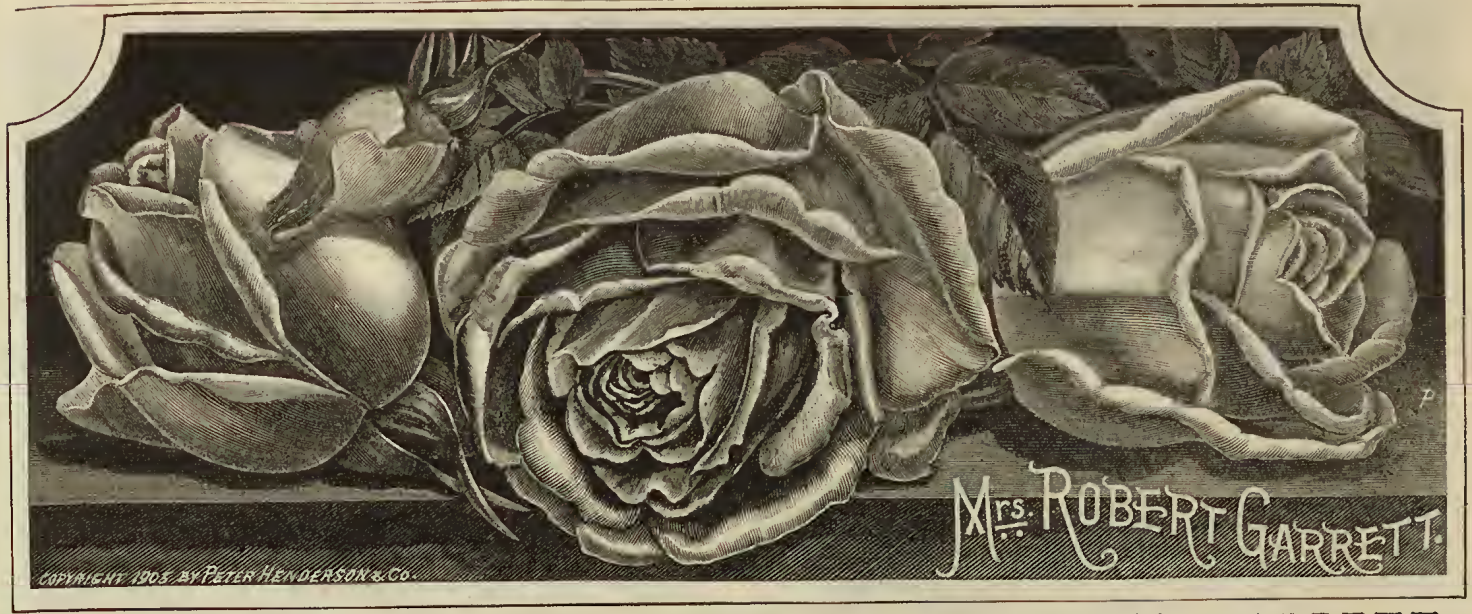
HARDY EVER-BLOOMING ROSE,

THE BURBANK.

This valuable new Rose is a cross between Hermosa and a seedling of Bon Silene. It proves hardy everywhere with slight protection. Burbank is a Rose wonderfully improved in size, brilliancy of color and perfection of form, with Hermosa's valuable habit of blooming all season. Every little plant commences to bloom as soon as it starts from a cutting. Flowers rich shell-pink, deepening to carmine-crimson; full double, reflex petals. A compact grower. (*See cut.*)

1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

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Hardy Ever-Blooming Rose, MRS. ROBERT GARRETT.

A shallow Rose cannot have the beautiful color effects seen in a Rose like "Mrs. Robert Garrett," which is of remarkable depth, even in the fully opened flower. Its petals are of great substance, containing more than the ordinary amount of coloring matter. Speaking broadly, the general color effect of this Rose may be described as being a glowing, shell-like pink. (*See cut.*)

Price, 1st size, strong two-year-old plants, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

PERLE VON GODESBURG.

This fine new Rose is from the same source as the famous "Kaiserin Augusta Victoria," a variety which remains at the head of our summer garden list. The color is a rich canary-yellow with light saffron shadings.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

TEA ROSE, Mme. MARIE CALVAT.

A very remarkable variety. The buds are of striking beauty through the contrast in their colors, the top of the petals being deep currant-red, with base of ivory-white tinted flesh. Flowers full and lasting well, strong and erect in growth. Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, $1.50 per doz.

EVER-BLOOMING ROSE, WINNIE DAVIS.

A cross between "Kaiserin Augusta Victoria" and "Mme. Caroline Testout." In color it is salmon-pink, shading to pure white at the base of the petals. The bud is long and exquisitely formed; the open flower is superb. It is of vigorous constitution.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.

Tea Rose, MME. DE WATTEVILLE.

A beautiful shell-pink, deepening to bright rose at the edge of the petals, the body of the flower being creamy-white.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

HARDY EVER-BLOOMING ROSE, ROSE D'EVIAN.

One of the handsomest Roses of recent introduction, splendid color and substance, fitted for our trying summers, when so many Roses fail for lack of these. It is a strong, bushy grower, with stout stems and thick, glossy-green leaves. The flowers are large and handsome, somewhat cup-shaped, but well filled and very sweet. The color is deep rich rosy-red, reverse of petals pale amaranth; makes extra long, pointed buds, and blooms abundantly all through the summer and fall. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.



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HARDY EVER-BLOOMING ROSE, KAISERIN AUGUSTA VICTORIA.

A Hybrid Tea Rose, soft pearly-white, lightly tinted with lemon in the centre, just enough to relieve the white; remarkably fragrant, a strong, healthy grower, with bold, beautiful foliage. The habit is free; the beautiful, perfectly shaped flowers are borne in profusion on long, graceful stems, so that it will be invaluable for cut flowers. Professional florists have been quick to perceive the great value of this peerless variety, and it is now more eagerly sought after than almost any Rose on the market. (*See cut.*)

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

MADAME WELCHE.

A good variety. Flowers extra large, full and double and of a beautiful rounded form. Color, a pretty shade of yellow, deepening toward the centre to orange or copper-yellow. Remarkably sweet. A good grower, of compact and bushy habit.

Price, 1st size, 50c. each, $4.50 per doz.
Price, 2d size, 30c. each, $3.00 per doz.
Price, 3d size, 10c. each, $1.00 per doz.



New HARDY EVER-BLOOMING Rose, NEW CENTURY.

A cross between "Clothilde Soupert" and "Rosa Rugosa Alba." It is a strong, upright grower of compact habit, and is well furnished with bright, glossy green, rugose foliage.

The flowers are large, full and double, and delightfully fragrant. The color is a rich carmine-rose, with bright red centre, and the petals are slightly bordered with creamy-white. Specially adapted for planting with shrubbery in cemeteries and will make a charming hedge, blooming all summer.

Price, 1st size, 60c. each; 2d size, 40c. each; 3d size, 20c. each, $2.00 per doz.

HARDY EVER-BLOOMING ROSE, Mme. ADOLPHE LOISEAU.

An exceedingly beautiful new Rose, a cross between "Merville de Lyon" and "Kaiserin Augusta Victoria." Splendid flowers of largest size; very full, elegantly formed and deliciously sweet; color, rosy-flesh, passing to creamy-white.

Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, $1.50 per doz.

Hybrid Tea Rose, BALDUIN, Also known as HELEN GOULD.

This grand summer-bedding and winter-flowering Rose was introduced by us in this country and was shown on a colored plate by us in 1900. It is a fine variety and has well sustained the reputation with which it was credited when introduced. It was raised by Peter Lambert of Germany, and was named in honor of **Balduin,** a celebrated Bishop of Trier.

The color is unique, a very soft, intense carmine-crimson, with deeper shades in the depths of the petals, in color very like the "American Beauty" The profusion of bloom is truly marvelous, every shoot producing a flower. It is a grand acquisition to our Red Roses. It is invaluable as an outdoor bedding variety on account of its free habit, hardiness, superb color and fine double flowers. (*See cut.*)

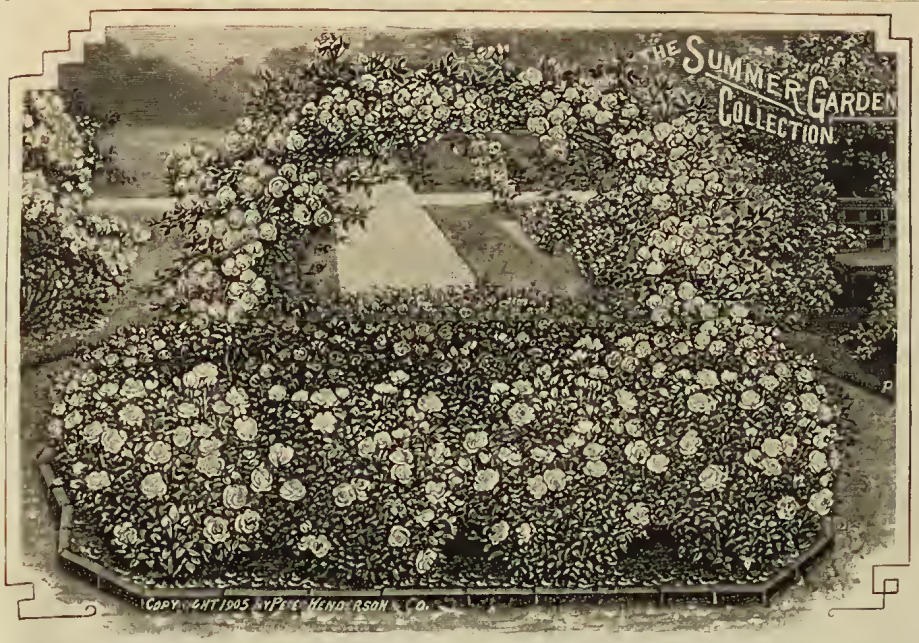
Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

TEA ROSE, Mme. BERKELEY.

Long-pointed buds, outer petals flesh-pink shading to lavender, opening salmon shading out to pale violet.

Price, 1st size, 50c. each; 2d size, 30c. each; 3d size, 10c. each, $1.00 per doz.

Our pamphlet on Rose culture is free to customers. Send for it.



SUMMER GARDEN COLLECTION OF ROSES.

In this unique offer we group sixteen summer-blooming Roses of established merit, and send them, *free by mail*, for $1.00. As they are growing in pots they can be sent at any time, and may be kept in a sunny window, in pots, until time to plant out in the garden. Our pamphlet, "Garden Culture of the Rose," will be sent free to those applying for it. This tells how to treat the plants when received and how to care for them thereafter. We give the names of the varieties, but should stock of any sort named become exhausted, we reserve the right to send another of similar character and equally desirable in place of it, without further notice. The varieties are all of the "Monthly" class.

The 16 Roses, free by mail, for $1.00. If by express (buyer to pay charges), we can send them with all the soil on the roots, a great advantage. 1st size plants by express, the full collection for $6.00.

:: :: LIST OF VARIETIES :: ::

Ada Cook. Light pink, pointed buds, very free.
Agrippina. Rich crimson; bounteous bloomer.
Bon Silene. Brilliant carmine, fine buds. An old favorite.
Baronne Berge. Flesh-pink.
Catherine Mermet. Delicate pink. A delightful Rose.
Chas. Rovolli. Carmine and rose. A fine bedder.
C. de Noue. Rich carmine-rose.
Douglas. Deep ruby-red.
Francisca Kruger. Chamois color. A fine bedding Rose.
Golden Gate. Light yellow, edged with pink.
Marie Van Houtte. Yellow shaded, bright rose.
Mrs. Degraw. Deep pink. A hardy ever-blooming Rose.
Mosella. Light yellow, shading to white.
Malmaison. French white, distinct blush centre.
Princess Bonnie. Rich crimson.
Safrano. Buff, tinted apricot.

THE FAMOUS "SUNSET" ROSE.

This exquisite variety is one of the finest Tea Roses grown. The flowers are large and double, deliciously fragrant and free-flowering. The coloring is rich in the extreme, a strong orange-yellow, with rich orange and chrome-yellow in the centre.

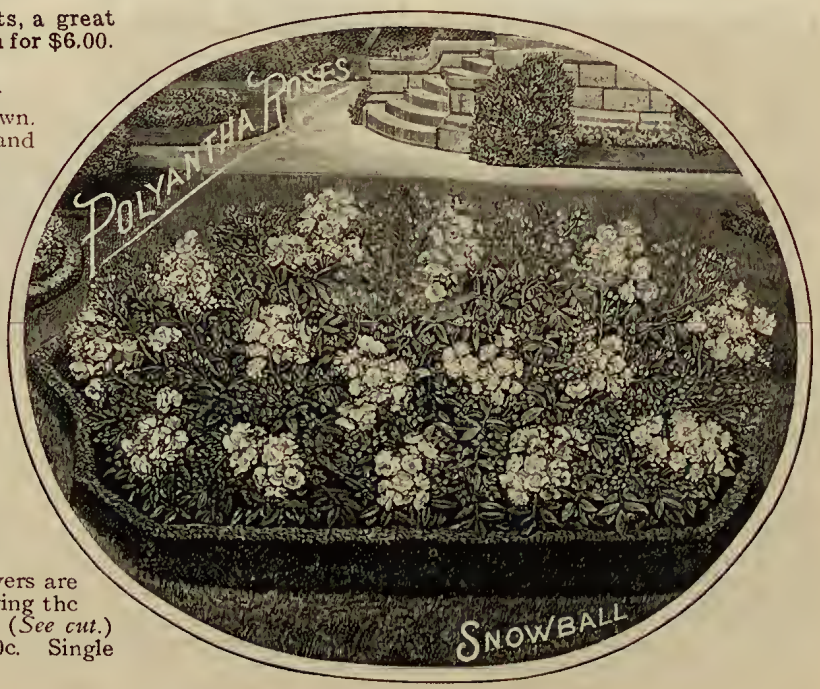
Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

POLYANTHA or "BABY" ROSES.

Of great value for bedding and pot culture in the house. They are of dwarf habit, and are continuously in flower during the entire season. They bloom in clusters, single flowers being about 1 to 1½ inches across.

George Pernet. This variety is the best of its class. Color, bright pink with coppery-yellow at the base.
Little Dot. Delicate flesh-pink, changing to white.
Mignonette. Dark pink; grand Rose for cemeteries.
Mme. Cecil Brunner. Delicate rose color, a pretty shade.
Perle des Rouges. A pretty variety, deep red flowers.
Snowball. Dwarf, compact habit, and a bounteous blooming quality which is really wonderful. The flowers are pure white, produced in large clusters, literally covering the plant, and emitting a sweet, delicate odor. (*See cut.*)

Set of 6 Polyantha Roses, 1st size, $2.50; 3d size, 50c. Single plants, 50c. and 10c. each.



Select Monthly Roses . . .

Varieties not offered elsewhere in this Catalogue.

Examine the list carefully; it contains the very finest of the old standard sorts.

ALTHOUGH we do not offer as long a list of varieties of Roses as some, yet our stock in quality, condition and extent is unequaled, and we contend that our customers are safer in selecting from our list of CHOICE TESTED VARIETIES than if we offered a long list, which would of necessity contain many inferior sorts.

Andre Schwartz. Dark crimson.
Antoine Verdier. Brilliant dark pink.
American Banner. Striped pink and white.
Antoinette Cuillerat. White, coppery tints.
Alba Rosea. White, tinged rose.
Anna Oliver. Blush, shaded carmine.
Crown Princess Victoria. Creamy-white.
Comtesse Riza du Parc. Rose, shaded crimson.
Chat. des Bergeries. Pale canary-yellow.
Duchess Marie Salviati. Orange and chrome.
Duke of York. White, tipped rosy-pink.
Devoniensis. White, pink centre.
Dr. Grill. Coppery-yellow.
Etendard de Jeanne d'Arc. Ivory-white.
Etoile de Lyon. Deep rich yellow.
Ferdinand Batel. Pale rosy-flesh on a yellow ground shading to yellowish-nankeen-orange.
Isabella Sprunt. Light canary-yellow.
Jeanne Guillamez. Yellow, apricot centre.
La Phœnix. Red, shaded crimson.
La Tulip. White, tinged lilac.
Lady Castlereagh. Pale rose, shaded yellow.
Leonie Osterreith. Porcelain-white, tinted yellow.
Luciole. Cherry, yellow centre.
Mme. Bravy. Creamy-white and pink.
Mme. Denis. White, yellow centre.
Mme. Joseph Schwartz. White, tinted rose.
Mme. Lombard. Rose, tinged buff.
Mme. de St. Joseph. Deep pink.
Mme. de Vatry. Dark pink.
Mme. Schwaller. Bright rosy-flesh.
Mme. Rivoy. Crimson-scarlet, pink shadings.
Mme. Elie Lambert. Rosy-flesh and white.
Mme. Caroline Kuster. Yellow, tinged pink.
Mme. Husson. Nankeen-yellow and white.
Mme. Jacques Charreton. Creamy-white and light saffron, with centre shadings of copper.
Mrs. Mawley. Bright carmine, shaded salmon.
Marie Lambert. Pure white.
Pearl Rivers. White, bordered rose.
Princesse de Sagan. Brightest scarlet-crimson.
Robt. E. Lee. Rich yellow, tinted light rose.
Sombreuil. Creamy-white, often tinted pink.
Souv. d'Un Ami. Splendid pink; free-blooming.
Souv. de Victor Hugo. Rosy-pink and blush.
The Queen. Pure white. Grand bedding Rose.

Prices: 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.



THE CRIMSON RAMBLER.

This grand Rose improves upon acquaintance; the better it is known the more popular it becomes. We have occasionally to modify opinions formed of the value of new Roses, but the "**Crimson Rambler**" is one that we offer to our customers with greater confidence in its merits. It came to this country heralded as a wonder among flowers, but the most extravagant praises yet bestowed on it fall short of doing it ample justice. It is adapted to the entire country, and should be in every garden in America. **ITS GROWTH**: it is of rapid growth; attains a height of **fifteen feet** in a season. Flowers in trusses, measuring **nine inches from base to tip and seven inches across,** fairly covering the plant from the ground to the top. (*See cut.*)

THE WHITE RAMBLER (Thalia). Related to the "Crimson Rambler," closely resembling it in vine and foliage. The flowers are pure white and remain on the plant a long time—from three to five weeks.

THE PINK RAMBLER (Psyche). A cross between "Crimson Rambler" and "Golden Fairy." Color is light pink, suffused with salmon-rose and deep pink, yellow base to petals.

THE YELLOW RAMBLER (Aglaia). Perfectly double, **very fragrant,** entirely hardy. It is related to the "Crimson Rambler," and, like it, blooms in large trusses. Flowers light yellow, changing to straw color, lasting 3 to 4 weeks without falling.

Price for the above: 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

The Four Ramblers, $1.75, $1.00 and 35c.; 1st, 2d and 3d sizes. Extra size "Crimson Rambler," $1.00 each, $10.00 per doz.

HARDY CLIMBING ROSES.

Anna Maria. Beautiful pale Rose, deeper color in centre, medium size, double and cupped. A grand, hardy climbing Rose for piazzas.

Allister Stella Gray. Straw color and orange-yellow.

Baltimore Belle. Blush-white, very large clusters.

Empress of China. Good size, bright pink, very attractive.

Gem of the Prairies. Deep rosy-carmine. An old favorite. The best of the hybrid, prairie Roses.

Helene. A strong, rapid grower, throwing up canes 10 to 12 feet high, in a single season. In growth and habit it is similar to "Crimson Rambler." The flowers are borne in magnificent clusters, entirely covering the bushes from top to bottom. The color is a soft carmine-rose.

May Queen. This fine climbing Rose was obtained by crossing "Mrs. DeGraw" with the hardy running Rose, "Wichuraiana." It is a vigorous climber. The blooms average over 3 inches across, are delightfully scented, and borne in large clusters all over the bush. Color, coral-pink, very bright and handsome.

Royal Cluster. A new climbing Rose, blooming in large clusters; over one hundred buds and flowers have been counted upon one cluster. The color is white, occasionally tinted with blush. It has a delightfully spicy fragrance.

Ruby Queen. A new hardy climbing Rose of great value; color, deep ruby-rose, full and double. A very strong, healthy grower, almost disease-proof.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

NEW HARDY CLIMBING ROSE,
DOROTHY PERKINS.

A new Rose of American origin which has been highly praised by all who have tried it. The color is a beautiful, clear shell-pink, and it blooms in clusters. We append the opinion of Mr. W. C. Egan, a well-known rosarian:

"When a novelty proves exceptionally good I feel like calling the attention of my friends to it. I have grown about all the so-called Ramblers, but none among them can compare with the new climbing Rose, Dorothy Perkins. It flowers in clusters of from ten to thirty, each flower considerably over an inch in diameter, the stem to the cluster being quite long, thus making them available for cutting and interior decoration. The buds are of good length and rival those of that charming fairy Rose, Mme. Cecil Brunner, resembling bisque work in their daintiness. The flowers are fragrant and last a long time in good condition. It is said to have withstood a winter temperature of 20° below zero uninjured."

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 15c. each, $1.50 per doz.



Climbing Clothilde Soupert.

An invaluable addition to our list of **hardy Roses of climbing habit.** It has withstood a temperature of **twenty degrees below zero.** It blooms most profusely on growths made the previous season, producing hundreds of clusters of perfect flowers. The color is French white with a distinct centre of silvery-rose; flowers perfectly double even in the hottest weather. It is the healthiest climbing Rose we know, has never had any disease and should succeed everywhere.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

CLIMBING WOOTTON.

Large deep crimson flowers, richly perfumed. It is a very vigorous grower, almost impervious to mildew, ever-blooming, so that flowers may be expected from well-established plants throughout the season. Too much cannot be said in praise of this grand Rose. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.



Noisette, or Tender Climbing Roses.

Grand Roses for the South, where they are entirely hardy. They may be kept outdoors in the North by laying them down and covering with leaves or litter.

Climbing Papa Gontier. A climbing "sport" from the well-known "Papa Gontier" Rose. It is a vigorous climber. Color the same as the parent, rich cherry-red, very rich and deep at the base of the petals.

Climbing Perle des Jardins. "*Climbing* Perle" is a fine yellow Rose.

Climbing Malmaison. A "sport" from the well-known "Malmaison," French white, blush centre, exceedingly robust climbing habit.

Climbing Kaiserin Augusta Victoria. A magnificent climbing Rose, splendid, large, double, white flowers. One of the grandest climbing Roses.

Cloth of Gold. Deep yellow centre, sulphur edges.

Lamarque. Pure white, lemon-colored centre.

Washington (White). Pure white flowers in clusters. One of our most popular Roses.

Wm. Allen Richardson. Coppery-yellow, flowers large and full, long-pointed buds.

Marechal Niel. The immense size, dark golden-yellow color of "Maréchal Niel" is familiar to all. Peerless in color, unexampled for size, perfect in form, after more than a quarter of a century it still remains the ideal climbing Tea Rose.

Red Marechal Niel. A fitting companion for the yellow and white; the color is a beautiful shade of carmine-red.

White Marechal Niel. Like the well-known "Maréchal Niel," flowers of the same size, shape and perfume, but *pure white.*

Gloire de Dijon. Next to "M. Neil" this is the finest pillar Rose for the greenhouse. Very large, double; rich, creamy-amber color. Perfectly hardy south of Washington, D. C., and in sheltered situations it has survived the winters at New York.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.



Mrs. John Laing. Rich satiny-pink, large and full; deliciously fragrant. For freedom of bloom this grand variety is unsurpassed in its class, being nearly equal to the Monthly Roses. A grand garden Rose.

Marchioness of Londonderry. Ivory-white, immense flowers. The best Rose in its color ever offered.

Margaret Dickson. White, with pale flesh centre; extra large flower of fine substance. A grand variety.

Magna Charta. Dark pink; one of the easiest Roses to grow. A universal favorite, and deservedly so.

Mme. Gabriel Luizet. Light satiny-pink; attractive sort. One of the best garden Roses. Exceedingly free.

Mme. Plantier. Pure white, immensely productive.

Mme. Georges Bruant. Pure white, "Rugosa" foliage.

Mrs. J. Sharman Crawford. Beautiful pink.

Paul Neyron. Lovely dark-pink; very large flowers.

Persian Yellow. Hardy *yellow* Rose.

Prince Camille de Rohan. Dark crimson-maroon. A magnificent color.

Rugosa Rubra. Large single flowers, deep red, followed by large orange-red fruits, beautiful rugose foliage. A grand plant for shrubberies. (*See page* 133.)

Rugosa Alba. Similar to the above; has white flowers. A fine bush for cemeteries.

Silver Queen. Silvery-blush shading to delicate rose. A distinct Rose.

Ulrich Brunner. Cherry-red; a grand Rose; very free blooming. A grand rose in every respect.

DORMANT PLANTS of the above, as shown in illustration, *purchaser's selection*, 25c. each, $2.50 per doz., $18.00 per 100. Full set of 29 sorts for $5.00. *Cannot be supplied after April 15th.* Price for plants *growing in 5 and 6-inch pots*, ready April 15th: **Extra Selected Plants**, 60c. each, $6.00 per doz. **Second Grade** of the above, fine plants, 50c. each, $5.00 per doz. Full set of 29 sorts, "Extra Selected" plants, for $12.00; second grade for $10.00.

NOTE.—The Roses offered on this page are budded low on Manetti stocks. These are generally known as "grafted" Roses. All shoots which develop from BELOW the junction of stock and cion (see cut) should be pulled off. Can be planted the first thing in Spring, up to April 15th; after that date only potted plants supplied.

These Roses should be planted so that the part where the bud is joined with the stock will be three inches below the surface.

HARDY, DORMANT ROSES.

Alfred Colomb. Carmine-crimson. A grand Rose in every way. Unexcelled in habit and profusion of bloom.

Anna de Diesbach (*Gloire de Paris*). Rich carmine. A grand Rose. This fine variety is most useful either for garden purposes or for growing in pots in greenhouse.

BARON DE BONSTETTEN. Blaekish-crimson, vivid red shadings. This is still considered by many to be the premier dark crimson Rose in the world. (*See cut.*)

Baroness Rothschild. An exquisite shade of satiny-pink.

Captain Hayward. Rich scarlet-crimson.

Clio. Delicate satin-blush, with a light shading of rosy-pink.

Coquette des Alpes. White, tinged blush, medium-sized flower.

Coquette des Blanches. One of the best white Roses.

Eclair. A grand Rose, fiery-red; flowers large and double.

Fisher Holmes. Finely shaped flowers, dark velvety-crimson.

Gen. Jacqueminot. Brilliant crimson. Most popular Rose.

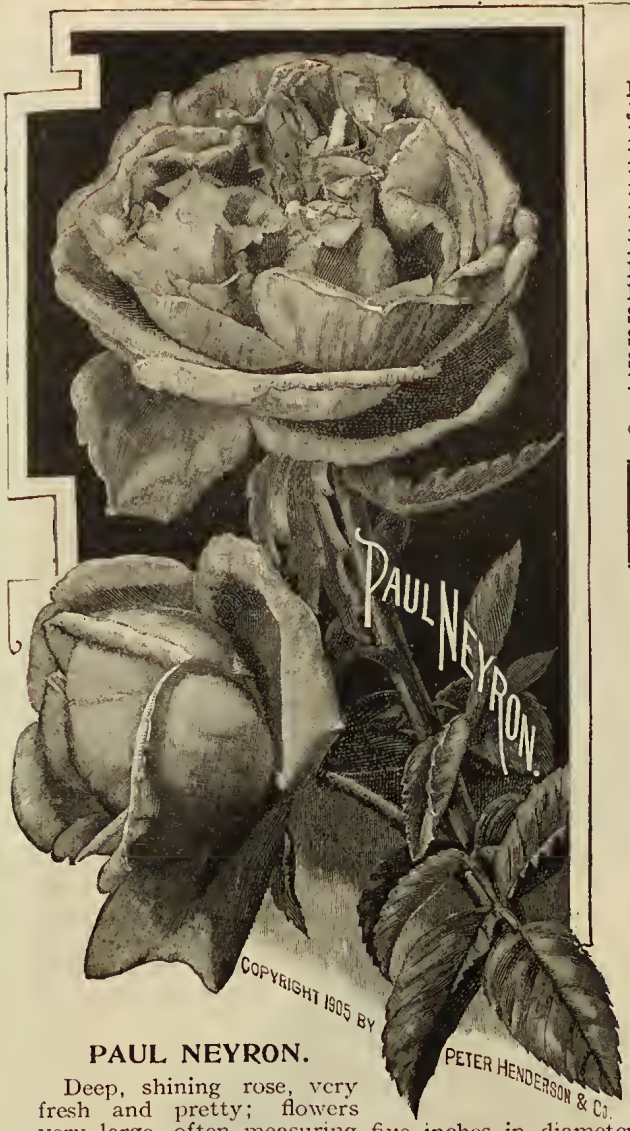
Gen. Washington. Red, shaded crimson and carmine, large, full and flat. A grand old favorite for the garden.

John Hopper. Bright rose with carmine centre, large and full; esteemed by all who grow it as of the highest order.

LA FRANCE. Peach-blossom pink, the model garden Rose; blooms all summer. Probably the most popular Rose, known the world over. (*See cut.*)



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PAUL NEYRON.

Deep, shining rose, very fresh and pretty; flowers very large, often measuring five inches in diameter. Without doubt the largest flower of all Roses, and it has this merit—though very large, the buds always develop fine, perfect Roses. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

GENERAL JACQUEMINOT.

The most popular hardy crimson Rose ever introduced. It is a strong vigorous grower, entirely hardy, an early and abundant bloomer. Its brilliant crimson is the standard of color by which other Roses are judged. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

HARDY ROSES. General Collection.

We offer below a fine assortment of Hardy Roses carefully selected from our large stock, all inferior varieties having been discarded. The Roses offered under this heading have all been potted and are *grown on their own roots.* The first and second sizes are strong plants from 5 and 6-inch pots, the third size strong plants from 3-inch pots. The larger sizes should bloom the first season; the small size may bloom the first year, but should bloom the second year after planting.

Augustine Guinoisseau. (*White La France.*) A "sport" from "La France"; a unique shade of flesh-white.
Anna Alexieff. Very pretty shade of rose; large and full.
Baron de Bonstetten. Blackish-crimson, vivid red shading.
Caprice. Ground color, soft satiny-pink, distinctly striped and dashed with white and carmine.
Clio. Satin-blush; very fine in every way.
Dinsmore. Dark red; very free blooming.

GENERAL COLLECTION HARDY ROSES.—(*Continued.*)

Francois Levet. Beautiful cherry-rose; very free.
Jean Liabaud. Deep crimson-maroon, very dark.
Mme. Gabriel Luizet. Light, clear pink. A magnificent garden Rose.
Mme. Masson. Carmine-crimson; very large and full. Perfect form.
Mme. Plantier. Pure white; *grand for cemeteries.* An exceedingly hardy Rose.
Maurice Bernardin. Bright crimson, large full flowers. Very attractive.
Marie Baumann. Crimson-vermilion, suffused carmine. A general favorite.
Prince Arthur. Brilliant, rich, deep crimson; very fine. Unexcelled for color.
Rev. H. Dombrain. Very dark crimson; free-flowering. A standard sort.
Roger Lambelin. Glowing crimson, edges distinctly marked with white.
Sir G. Wolseley. Bright red, shaded carmine. Very full and free-flowering.
Spenser. Beautiful satin-pink; full and compact. A beautiful variety.
Striped La France. Striped bright rose on satin-pink. Unique and attractive.
Xavier Olibo. Deep crimson; perfectly formed flowers. A brilliant Rose.

Price of any of the above, 1st size, 50c. each, $4.50 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 10c. each, $1.00 per doz.

SPECIAL LOW OFFER—12 Hardy Roses for $1.00.

This offer is made for customers who usually get plants by mail; the selection of varieties must be left entirely to us when the order is filled. If wanted by express, buyer to pay charges, we can send larger and finer plants and will leave all the soil on the roots.





MADAME GABRIEL LUIZET. A magnificent hardy Rose for the garden. Of grand constitution and habit, making an ideal bushy plant. The flowers are produced in lavish profusion, fairly covering the plant. Color, rich, clear satiny-pink. (*See cut.*)

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 15c. each, $1.50 per doz.

PRINCESS OF NAPLES. A new hardy hybrid Rose of most pronounced merit. A tall-growing, vigorous, healthy variety with large, handsome, deep green foliage. The flowers are large, massive and beautifully cupped. Color, deep satiny-pink, relieved with silvery-rose.

Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.; 3d size, 25c. each, $2.25 per doz.

CLIMBING and CREEPING ROSES.

Assorted "Wichuraiana Hybrids."

ALBA RUBIFOLIA. Pure white, double, foliage bronzy-red.
ALBERIE BARBIER. A grand climbing Rose, double, white flowers opening flat like a Camellia
DEBUTANTE. Beautiful soft pink, double flowers, very fragrant; dark green, glossy foliage.
EVERGREEN GEM. Flowers double, yellow, buff in bud, opening to almost white, 2 or 3 inches in diameter.
GARDENIA. Buds bright yellow, open flowers cream color, and 3 to 3½ inches in diameter.
JERSEY BEAUTY. Flowers single, 3 inches in diameter, pale yellow, covering the plant entirely; very fragrant.
PINK ROAMER. Flowers single, rich pink, white centre.
RENE ANDRE. A beautiful climbing Rose, orange-pink in the bud, creamy-white when open, rosy-pink on the margins.
SOUTH ORANGE PERFECTION. Double flowers, soft blush changing to white, about 1½ inches in diameter.
SWEETHEART. Bright pink shading to soft white, double flowers, deliciously fragrant.
TRIUMPH. This may well be called *Double "Memorial Rose."*
UNIVERSAL FAVORITE. Double, soft, light pink.

Price, 1st size, 50c. each, $5.00 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

A HARDY YELLOW ROSE,

SOLEIL D'OR, or GOLDEN SUN.

A cross between "*Persian Yellow*" and "*Antoine Ducher.*" It retains a good deal of the character of the former in the wood and bark, but the foliage is vastly improved, being large and very plentiful. The habit of the plant is robust, producing vigorous shoots in abundance, branches straight and of good size. The coloring of the flowers is very rich, a marvelously rich shade of chrome-yellow with a glint of coppery-rose in the centre. The expanded flower is full, large and globular, the centre petals being well incurved, forming a perfectly double bloom. The coloring in the fully expanded flower is gloriously superb, Turneresque in its blending of reddish-gold, orange-yellow, nasturtium-red and opaline-pink. Words are inadequate to fittingly describe the almost riotous luxury of rich, warm color contained in each bud and open flower. **A Hardy Yellow Rose,** one that is really hardy in the North in this country, has been the goal for which the world's best hybridizers have been striving for years. This Rose is not grown on its own roots; all are budded on briar stock. (*See cut.*)

Price, 1st size, large two-year-old plants, established in pots, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz. Dormant plants up to April 15th, 35c. each, $3.50 per doz.

THE GARDEN CULTURE OF THE ROSE.
By Charles Henderson.
Free to customers upon application.



SOLEIL D'OR, OR GOLDEN SUN. (Flowers ½ natural size.)

HARDY MOSS ROSES.

Blanche Moreau. Flowers in clusters, large, full and sweet; pure white.
Comtess de Murinais. One of the best pure white Moss Roses.
James Veitch. Bright carnation-red. An ever-blooming Moss Rose.
Crimson Globe. Deep crimson. Very compact habit. (Large plants only.)
Crested Moss. Pink, finely crested, very distinct. (Large plants only.)
English. The Red English Moss Rose. This is the ideal Red Moss Rose and the variety which is so famous in England. (*See cut.*)

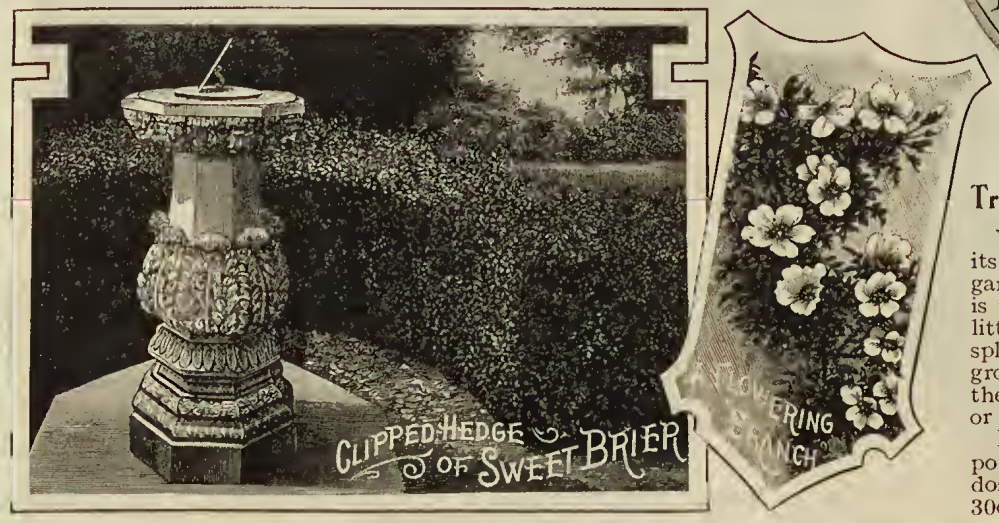
Price, 1st size, 50c. each; 2d size, 40c. each; 3d size, 15c. each, $1.50 per doz.



Hardy Yellow Hybrid Tea Rose, Mlle. GERMAINE TROCHON.

Technically described, it is orange-yellow, with shades of buff, fawn and light yellow; the interstices between the petals show depths of coloring approaching what is very frequently seen in our sunset skies.

Price, 1st size, 60c. each, $6.00 per doz.; 2d size, 40c. each, $4.00 per doz.; 3d size, 20c. each, $2.00 per doz.



True English SWEET BRIER, ROSA RUBIGINOSA.

Valuable for the refreshing fragrance of its leaves. This is the true Eglantine. No garden should be without a plant of it. It is perfectly hardy, and once it is planted, little, if any, care is necessary. It is splendid for a hedge or equally good as a group on the lawn or a single specimen in the garden. It does well either in the sun or shade. (*See cut.*)

Price, extra size plants established in pots, ready April 1st, 50c. each, $4.50 per doz. Dormant plants (up to April 15th), 30c. each, $3.00 per doz., $20.00 per 100.

THE HARDY MEMORIAL ROSE,

ROSA WICHURAIANA.

It is difficult to conceive anything more appropriate, beautiful and enduring for covering graves and plots in cemeteries than the **Hardy Memorial Rose.** It creeps along the ground as closely as an Ivy, growing ten feet in one season and forming a dense mat of very dark green, lustrous foliage.

The flowers are produced in lavish profusion in July, fairly covering the plants. They are single, pure white, with a golden-yellow disc, 5 to 6 inches in circumference, and have the strong fragrance of the Banksia Roses. It is also immensely valuable as a **Climbing Rose** for covering arches, fences, etc. (*See cut.*)

Price, 1st size plants, 30c. each, $3.00 per doz.; small plants, 10c. each, 6 for 50c., 12 for $1.00; extra selected plants, 50c. each, $4.50 per doz.

THE RED MEMORIAL ROSE, ROSA WICHURAIANA RUBRA.

In this new variety, the habit and foliage of the white **" Memorial Rose "** are reproduced, **but the flowers are a brilliant carmine-red.** They are as large as the white variety, of lustrous texture, deliciously fragrant.

Price, 1st size, 50c. each, $4.50 per doz.; 2d size, 30c. each, $3.00 per doz.; 3d size, 10c. each, $1.00 per doz.

ROSA RUGOSA, Japanese Rose.

This beautiful race of Roses was first introduced by Commodore Perry from Japan. Grows 4 or 5 feet high, beautiful, large, glossy foliage, distinctly wrinkled. The flowers are 3 inches across, produced in terminal clusters of 10 to 20 flowers, and bloom all season, succeeded by large, handsome, orange-scarlet fruits.

Rosa Rugosa Alba. The white-flowered variety.
Rosa Rugosa Rubra. The red variety.
Mme. Georges Bruant. Pure white, long-pointed buds.

Price, dormant plants (up to April 15th), 25c. each, $2.50 per doz., $18.00 per 100. Pot-grown plants (after April 15th), 50c. each, $4.50 per doz., $30.00 per 100.





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AZALEA, MME. VAN DER CRUYSSEN.

CHINESE AZALEAS (AZALEA INDICA)

No plant has increased in popularity during recent years with such amazing rapidity. At Easter they are seen in every church and in the windows of our finest residences throughout the country.

VARIETIES.—Mme. Van der Cruyssen, bright rose color (*see cut*); **Vervaeniana,** red and white; **Bernard Andrea Alba,** pure white; **Mme. Camille,** white and red; **Niobe,** pure white; **Deutsche Perle,** early white; **Empress of India,** salmon-pink, white and carmine; **Helen Thielman,** rosy-carmine; **Simon Mardner,** deep rose.

Fine plants, 14 to 16 inches across, $1.25 each, $12.00 per doz.; 12 to 14 inches, $1.00 each, $9.00 per doz.; 10 to 12 inches, 60c. each, $6.00 per doz.

Special. Specimen plants, 18 inches, $2.50 each; 20 inches, $3.50 each; 24 inches, $6.00 each.

HARDY AZALEAS, ASSORTED.

Azalea Mollis. Fine plants, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of 8 for $5.00.

Azalea, Hardy Ghent. Fine plants about 12 inches across, full of buds, can be supplied in eight distinct sorts. Price, 75c. each, set of eight for $5.00.

Hardy Double Azaleas. (*Azalea rustica, fl. pl.*) A new race of Azaleas. Strong plants, 12 to 15 inches across, full of buds. Price, $1.00 each, eight distinct sorts for $6.00.

Azalea Amoena. Double rosy-red flowers; a compact-growing, very valuable variety. Price, 1st size, 75c. each, $7.50 per doz.; 2d size, 50c. each, $4.50 per doz.



NEW DWARF EVER-FLOWERING ABUTILONS.

Ambigu. Very light fawn, with veins of light rose.
Cloche d'Or. Clear, rich golden-yellow; fine large flowers.
Crepuscule. Salmon-pink, soft carmine shadings in the throat.
Dalou. Deep crimson-maroon throughout; large bells.
Eureka. Soft French white, overlaid with rosy-pink.
Explorateur Foreau. A unique shade of glossy rosy-pink, deep rose and rich carmine-rose in the throat.
Fleur d'Ete. Delicate rosy-blush, with light claret veins.
Fra Diavolo. Intense carmine, strongly toned with violet.
FREMIET. Rich yellow; large flowers, well opened. (*See cut.*)
Gen. Gallieni. Rosy-red, carmine shadings; yellow centre.
Grenadier. Rich orange-scarlet; deep yellow in centre.
Gulliver. A unique shade of soft purplish-carmine.
Menelik. Deep purplish-crimson, with red shadings.
Mercie. A very brilliant shade of glossy rosy-carmine.
Sanglant. Dark crimson, with vivid red shadings.

Price, 15c. each, set of 19 new sorts for $2.50.

ABUTILONS. TALL-GROWING.

Eclipse. Golden spotted leaves, semi-drooping.
Golden Bells. Deep, rich yellow, very free.
Megapotamicum, var. Leaves spotted yellow.
Savitzii. Variegated foliage, very ornamental.
Snow Storm. Pure white, semi-dwarf in growth.
Souvenir de Bonn. Beautifully variegated leaves.
Thompsonii. *Single* orange flowers, variegated foliage.
Thompsonii plena. Spotted leaves, *double* orange flowers.

Price, 10c. each, $1.00 per doz., set of 8 for 75c.

ARAUCARIA EXCELSA. Norfolk Island Pine.

Sometimes called the "Christmas Tree Palm," and "Star Palm." It has deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown in the house and is highly ornamental.

Price, 20 to 24 inches high, $1.50 each; 12 to 15 inches high, $1.00 each.



TUBEROUS BEGONIA.

TUBEROUS BEGONIAS. All Selected Bulbs.

These are now among the most popular plants for beds of summer flowers. Nothing can exceed the brilliancy and richness of their flowers. From the time the first blossoms appear until all growth is stopped by frost they are never out of bloom. (*See cut.*)

Single Tuberous Begonias. Separate colors. **Scarlet, Yellow, Crimson, White, Pink** and **Salmon.** Price, dry bulbs, up to May 15th, 10c. each, set of six for 50c., $6.00 per 100. Growing plants, ready May 1st, 20c. each, set of six for $1.00. Dry bulbs mailed free at prices quoted.

Double Tuberous Begonias. Separate colors. **Scarlet, Crimson, White, Yellow, Pink** and **Salmon.** Price, 30c. each, set of six sorts, $1.50, for dry bulbs, up to May 15th. Growing plants, ready May 1st, 40c. each, set of four for $1.50. Dry bulbs mailed free at prices quoted.

Begonia Rex. Valuable for the grand and varied markings of the leaves. 15c. each, $1.50 per doz.

BEGONIAS, Flowering Sorts.

Exceedingly useful plants for the garden or pot culture in the house. For freedom of bloom they are unsurpassed.

Alba Picta. Green leaves, silvery spots; white flowers.
Argentea Guttata. Rich bronzy-green leaves, silver spotted; white flowers. A very ornamental and picturesque variety.
B. de Chateau Rocher. Rich waxy-red; very free blooming.
Margaritæ. Bronzy-green leaves; rich salmon-pink flowers.
Marjorie Daw. Flowers salmon-pink; a tall-growing variety.
Metallica. Bronzy-green foliage; pink and white flowers.
Nitida. Large, grand panicles of rosy-pink, waxy flowers.
Otto Hacker. Immense pendant clusters of bright red flowers.
Purity. Dwarf, compact habit, waxy-white flowers.
Rubra. Dark coral color. Large clusters. Also known as "Coral" Begonia. One of the most popular varieties; very stately.
Saundersonii. Bright waxy-red; a very free blooming, attractive sort. A medium grower; makes a very graceful plant.
Thurstonii. Flowers rosy-white, foliage bronzy-green.
Vernon. Rich crimson-scarlet. A splendid bedding variety.
Vesuvius. A charming variety, with scarlet-crimson flowers.

Price, 10c. each, $1.00 per doz.; set of 14 Begonias for $1.25.

CALLA LILIES.

LITTLE GEM Calla Lily. This variety rarely exceeds 12 inches in height. The flowers are correspondingly smaller than the tall-growing sort. Price, 15c. each, $1.50 per doz.
White Calla Lily. Pure white, large, splendid flowers. Price, 20c. each, $2.00 per doz.
Spotted Leaf Calla. Dark green leaves, beautifully spotted with white; the flowers are white with a purple throat. Price, 20c. each, $2.00 per doz.
Black Calla. A remarkable species, producing large, purplish, velvety-black flowers with coal-black spathe. The foliage is stately. Price, 30c. each, $3.00 per doz. Set of 4 Callas for 75c.

CAMELLIA JAPONICA.

The varieties are the best extant, the pick of a Continental collection, and embrace double white, double pink, double red and double variegated. Fine, bushy plants.

Price, $1.00 each, $9.00 per doz.

ORNAMENTAL CLIMBING ASPARAGUS.

Asparagus Sprengeri. A most desirable species, exceedingly useful and ornamental as a pot plant to grow on a shelf in the window, or on a pedestal in the sitting room or to droop from baskets; the fronds are frequently 4 feet long.
Asparagus Plumosus Nanus. (*Climbing Lace Fern.*) Bright green leaves, gracefully arched, and as finely woven as silken mesh. Very ornamental.
Asparagus Tenuissimus. Very fine, filmy foliage.

Price for the above, 15c. each, $1.50 per doz., set of three for 40c.

SUPERB FANCY-LEAVED CALADIUMS.

Among ornamental foliage plants there are none more beautiful in design or gorgeous in coloring than the *Fancy-Leaved Caladiums.* They are simply wonderful in the colorings and markings of the leaves. Of special value for pot culture, window and piazza boxes. Most of the varieties planted about June 1st in partially shaded borders succeed admirably as bedding plants. We offer 12 distinct sorts; the richness of coloring is bewildering and impossible to describe in our limited space. Brilliant red and green, green with spots and red veins, etc., etc. (*See cut.*) Price, 25c. each, set of 12 sorts for $2.50.


FANCY CALADIUMS.

BEDDING PLANTS. We grow immense quantities of this class of stock, and we are in a position to execute the largest orders in a prompt, satisfactory manner.

	Per 100.		Per 100.
Ageratum. Best white and blue	$4.00	**Geraniums.** Silver and bronze	$8.00
Alternanthera. Red, yellow	4.00	**Golden Feather**	3.00
Alyssum. Dwarf; white	4.00	**Heliotropes.** Assorted	6.00
Caladium Esculentum (Bulbs). Large foliage, $8.00, $16.00 and	25.00	**Lobelias.** Best dwarf; blue	4.00
Cannas. Roots to April 1st	5.00	**Pansies.** Finest mixed	4.00
Cannas. Plants after April 1st	10.00	**Petunias.** Finest double(named)	8.00
Coleus. Bedding varieties	4.00	**Petunias.** "single (seedlings)	4.00
Geraniums. Double and single	8.00	**Salvias.** ("Scarlet Sage")	6.00
		Verbenas. Red, white, blue, etc.	4.00





The Carnations we offer are young plants from 2-inch pots. Planted out in spring they should begin blooming about July or earlier. If potted in the fall they should bloom profusely during the winter months.

Aramazindy. Snow-white, lightly penciled scarlet.
El Dorado. Rich yellow, striped and penciled bright red.
Estelle. Rich, flaming scarlet. An immensely popular variety.
Ethel Crocker. Deep, rich pink, very large flowers, long stems.
G. H. Crane. Deep, brilliant scarlet, large flower, long stem.
Governor Roosevelt. Brilliant crimson, shaded maroon.
Governor Wolcott. Pure white, an exceedingly beautiful sort.
Golden Beauty. Lemon-yellow, slightly tipped with pink.
Harry Fenn. Intense crimson-scarlet. A magnificent variety.
J. H. Manley. Brilliant orange-scarlet, fringed petals, very fragrant. A splendid all-round variety.
Melba. Pure, clear rose-pink, very pretty and fragrant.
Mrs. George M. Bradt. Striped deep red on white ground.
Mrs. Franz Joost. Beautiful, rich salmon-pink.
Mrs. Thomas W. Lawson. Purest rose-pink, brilliant under artificial light. 15c. each, $1.50 per doz., $8.00 per 100.
Norway. A grand, new, white Carnation, very fine.
Prosperity. The ground color is white, irregularly overlaid with rosy-pink. 15c. each, $1.50 per doz., $8.00 per 100.
Queen Louise. Clear, snowy-white, large flowers.
Wm. Scott. Flowers large, of a deep pink, long stems
Price, except where noted, 10c. each, $1.00 doz., $6.00 per 100.

"MARGUERITE" MONTHLY CARNATIONS.—A new race of monthly Carnations which is of the greatest value for summer blooming. They bloom freely all summer, the flowers are mostly double; they are all elegantly fringed and deliciously fragrant. Price, 10c. each, $1.00 per doz., $6.00 per 100.

HARDY GARDEN CARNATIONS.—*Every* color known in Carnations is represented, but having been grown from mixed seed we cannot supply any special color. They flower heavily in June. A fair proportion of the flowers will be double. Price, 10c. each, $1.00 per doz., $6.00 per 100.

SPECIAL.—During the spring season we are usually able to supply large plants for summer blooming at 30c. each, $3.00 per doz.

New Pink Carnation, ENCHANTRESS.

(The Great $10,000 Beauty.)

Flowers 3½ to 4 inches across when well grown; stems 2 to 3 feet long; a superb shade of rosy blush-pink, richer and warmer towards the centre; an early and continuous bloomer, a strong, healthy grower; the ideal Carnation in every way. Price, 15c. each, $1.50 doz., $10.00 per 100.

New Scarlet-Crimson Carnation, ADONIS.

The flowers measure 3½ inches when well grown; long, strong stems, 2 to 3 feet; a healthy, vigorous grower. But its color: a glowing scarlet-crimson, intense and fiery, with rich ox-blood shadings far and away beyond all other Carnations. (*See cut.*) Price, 20c. each, $2.00 doz., $12 per 100.

THE BRIDE.

A grand, new Carnation. Color, pure white; 3 to 3½ inches in diameter; ideal form and borne on stout stems, averaging 14 to 16 inches long after being established. A free and continuous producer. A healthy and free grower, not subject to disease in any form. (*See cut.*) Price, 25c. each, $2.50 per doz., $15.00 per 100.

MRS. M. A. PATTEN.

A beautiful new striped Carnation. Ground color, white, with pink stripes. A very attractive flower. Large flower with long stem. Sweet, spicy odor, habit ideal; has a grand constitution and makes a fine plant in the field. (*See cut.*) Price, 25c. each, $2.50 per doz., $15.00 per 100.

SPLENDID NEW CANNAS.

BETSY ROSS. We consider this one of the most beautiful of the pink Cannas. A compact grower with solid well-filled trusses, flowers always bright and fresh. About 3 feet.

BRANDYWINE. A beautiful, bronze-leaved Canna; splendid, symmetrical habit, growing luxuriantly. The flowers are magnificent in size and color. Intense vinous-red, beautifully dappled with deep crimson, occasionally edged with a narrow band of bright golden-yellow.

CHAUTAUQUA. A distinguished-looking Canna. Flowers pure, rich scarlet, intensely vivid; has luxurious tropical foliage prettily bronzed, and makes a splendid color contrast with its brilliant blossoms. "Chautauqua" has the habit of holding its rich bouquets of bloom high above the foliage, a feature which makes this variety especially valuable for massing.

DUKE OF YORK. Largest and most magnificent of the variegated Cannas. Bears great bunches of immense flowers. Color, a beautiful rich, deep crimson, with a throat of curiously mottled creamy-white, and each petal exquisitely edged with an irregular border of fine gold. Light green foliage, very tough; a strong grower. Height, 4 to 5 feet.

EVOLUTION. The flowers are rich golden-yellow, shading through canary and sulphur to a centre of beautiful blush-pink. Such exquisite, dainty color, mounted on the handsome dark bronze foliage, produces one of the most rare and pleasing color contrasts of any Canna in existence. Exceedingly unique and sure to attract attention.

GEORGE WASHINGTON. A noble variety of exquisite finish and well worthy of its name. The color is deep velvety-crimson, beautifully shaded. The flowers are large, have broad petals, and are borne erect in bold, massive trusses. Height, about 3½ feet.

HIAWATHA. Foliage a beautiful bronze, not a deep, dull, dead bronze; striped and variegated with rich green. The flowers are borne in big bouquets on strong, straight stalks. Individual flowers are large, have broad petals, gracefully rounded and slightly crimpled. Color, a delicate tint of rosy-pink, daintily dappled with silver-blush, and finished off with a border of clear ecrise. Height, about 3 feet.

NIAGARA. We consider "Niagara" the best of the low-growing variegated Cannas. Great handsome trusses; broad, thick, durable petals; color, rich deep crimson with a wide irregular border of deep golden-yellow. An excellent grower. Height, 3 feet. Green foliage.

QUEEN OF HOLLAND. This handsome Canna makes well-balanced plants, 2½ to 3 feet high. Foliage very dark green, heavily veined and edged with bronze. Bears immense branching trusses of perfectly beautiful flowers. Color, deep rich orange.

Price for the above, dormant roots, up to April 1st, 20c. each, $2.00 per doz. Growing plants, 30c. each, $3.00 per doz.



NEW SNOWY-WHITE CANNA,

"MONT BLANC."

This magnificent new Canna blooms early and continuously in the greatest profusion the whole growing season. Its foliage is bright glossy-green. A strong-growing, vigorous variety, and will produce from 15 to 20 flower stalks in a season. Its great masses of snowy-white flowers contrast finely with the crimson varieties. Price, dormant roots, up to April 1st, 35c. each, $3.50 per doz. Growing plants, 50c. each, $4.50 per doz.



NEW LILLIPUTIAN CANNA,

"LITTLE GEM."

This makes a compact mass of handsome green leaves surmounted by a wealth of brilliant orange-scarlet flowers, each petal lightly edged with brilliant yellow. **The growth** is its distinctive feature. The extreme height from ground to tip rarely exceeds **two feet,** so that its value for edging, for centres of low beds, for planting in herbaceous borders or for pot culture is apparent. An early and continuous bloomer. (*See cut.*) Price, dormant roots, up to April 1st, 25c. each, $2.50 per doz. Growing plants, after April 1st, 35c. each, $3.50 per doz.

NEW and RARE FRENCH CANNAS.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is four to five feet, according to season and soil. The foliage of all is green, except where stated otherwise in the description.

ALSACE. Delicate sulphur-yellow, changing to a creamy-white without spots. Very free flowering, medium height. A grand variety for massing.

AMERICA. The foliage is bronze color, with dark red hues and metallic lustre. The flowers are enormous, beautiful, glowing purplish-red, flamed and striped.

BEAUTE POITEVINE. A very fine dark crimson variety with dark metallic-green foliage and deep rich crimson flowers. A prolific bloomer.

BLACK PRINCE. Intense dark velvety-maroon; grows strong and erect, 3 to 4 feet; fine dark red stems, and deep green leaves edged with purple.

BUTTERCUP. Intensely bright yellow, as lustrous and bright as the "buttercup" of our fields. Best in its color. Height, 3 feet.

CINNABAR. Cinnabar-red, distinctly edged with golden-yellow; a fine round flower of great substance, held well above the foliage.

CONQUEROR. The petals are often 3 inches long by 2 inches broad, and very thick and durable. Color, rich orange-scarlet, dappled bright maroon; edged yellow. Height, 3 feet.

DEFENDER. Clear rich yellow, striped with bright scarlet; 3 to 3½ feet high. This is the best of the spotted varieties.

DIRECTEUR POTIER. A stately, very free blooming variety. Foliage deep green and abundant. Flowers light orange, brilliant yellow edge, flamed yellow at throat.

DUKE OF MARLBOROUGH. This is decidedly the darkest and richest colored Canna in existence. The flowers are a deep, rich crimson-maroon.

GLADIATOR. A rugged, strong-growing variety, which withstands our summer storms better than almost any other Canna. The flowers are bright yellow, thickly spotted with crimson and bloom profusely. Heads are unusually large and borne on long, strong stalks with tough, deep green foliage. A superb variety alone or in masses. (*See cut.*)

GLORIOSA. Color, bright, rich crimson, with wide border of deep golden-yellow. One of the most showy varieties. Height, 3 feet.

GOVERNOR ROOSEVELT. An entirely distinct variety; in addition to being mottled and spotted, it is distinctly *striped*. In some petals the color runs in even bands of red and yellow, others on the same stem will be all red, while others on the same plant will show remarkable variegation.

LURAY. Large, well-formed flowers of a very attractive rosy-pink.





MARTHA WASHINGTON. The flowers are very large and frequently have 5 broad petals; the trusses are immense, and the color pure bright rose. Height, 2½ to 3 feet.

MRS. KATE GRAY. Flowers a rich shade of orange-scarlet, marbled with intense coppery-red; yellow in the throat. They measure from 6 to 7 inches across, individual petals often being over 2 inches wide. Height, 6 feet.

MRS. C. W. WARD. Color, a brilliant crimson-scarlet. Flowers very large, sometimes almost semi-double, and borne in large spikes. The habit is dwarf and compact; flower trusses stand well above the foliage.

OLIFANT. Foliage deep green. Flowers rich golden-yellow, lightly speckled with brownish-red. They are very large and broad and are produced in abundance. Height, 2½ feet.

OLYMPIA. Very free bloomer, bears large trusses, always erect, and stands the sun a long time. The color is a violet-purple, shaded with crimson.

ORANGE QUEEN. The color is very distinct, being a true burnt-orange. It is handsome in foliage and habit, blooms most profusely. Height, 3 feet.

P. J. BERCKMANS. A grand, robust-growing Canna, large, deep green foliage, flowers a rich shade of carmine-crimson, soft and yet brilliant, broad, strong petals.

PENNSYLVANIA. The flowers are often 7 to 8 inches across, with petals 2½ inches broad. It will produce double the number of flowers of any other of the Giant-flowering Cannas. Height, 6 feet.

PRES. McKINLEY. Brilliant crimson with scarlet shading. Dwarf habit, growing only 2½ to 3 feet.

QUEEN CHARLOTTE. A grand Canna, with a distinct golden belt around each petal, the centre brilliant orange-scarlet, with crimson tones.

SIR TREVOR LAWRENCE. Soft carmine-rose, changing to delicate rosy-pink. Around the entire flower, but broader at the ends, is a border of bright yellow.

SOUV. D'ANTOINE CROZY. Intense scarlet, rich and dazzling, rich golden-yellow edge; does not fade or scorch in the hot weather. The most brilliant Canna in existence. (*See cut.*)

Price, dormant roots, up to April 1st, 15c. each, $1.50 per doz.; growing plants, after April 1st, 25c. each, $2.50 per doz.

Choice Selected French Cannas.

NOTE.—The height to which these Cannas usually grow, except where stated in description, is 4 to 5 feet, according to season and soil. The foliage of all is green except where stated otherwise.

Admiral Courbet. Light yellow, speckled with orange.
Alphonse Bouvier. Deep, rich velvety-crimson. Height, 6 feet.
Ami Pichon. Magnificent deep crimson, large trusses of flowers.
Austria. Golden-yellow, dotted crimson; giant flowers. 6 feet.
Charles Henderson. Deep crimson, yellow flame at the throat.
Chicago. Bright vermilion-scarlet. A fine bedder.
Comte de Bouchaud. Rich golden-yellow, spotted with red.
Comte Horace Choisel. Deep rich magenta; compact grower.
Depute Ravarin. A magnificent variety, very rich crimson.
Egandale. Fine dark-leaved variety, flowers of a soft currant-red.
Florence Vaughan. Deep yellow, mottled rich crimson.
Giant Crimson. Glowing crimson, spotted maroon, foliage green. 6 feet.
Graf Oswald de Kerchove. Intense orange-scarlet, dark foliage.
Italia. Rich golden-yellow with patches of brilliant reddish-crimson and irregular spots on the upper petals. Height, 6 feet.
Leon Pepin Lehalleur. Brilliant carmine-red; a strong grower.
Madame Crozy. A brilliant vermilion-scarlet, bordered yellow.
Mad. Leon Leclerc. Bright orange-scarlet, margin of yellow.
Madame Montefiore. Yellow, slightly spotted with red.
Maranta. Rich currant-red, deep bronze foliage.
Paul Marquant. A peculiar shade of salmon; very unique.
Philadelphia. A bright glowing red, very rich and velvety.
Pillar of Fire. Grows 6 to 7 feet high; very bright scarlet.
Premier. Brilliant, deep crimson-red, bordered yellow. 2½ feet.
President Cleveland. Color, bright, distinct orange-scarlet.
Robert Christie. Brilliant orange-scarlet. Height, 6 feet.
Roi de Rouges. M. Crozy calls this the king of the reds.
Rose Unique. Beautiful rose color; vigorous growth.
Vice-President Luizet. Rich cherry-red; large, compact spikes.

Price, *dormant roots*, 10c. each, $1.00 per doz., $6.00 per 100. Growing plants, ready April 1st, 20c. each, $2.00 per doz., $12.00 per 100.



Pink Bedding Canna. Mlle. Berat.

A grand bedding variety, habit vigorous, growth compact, height 4 to 5 feet. Large, handsome trusses compactly filled with splendid flowers; color, a unique shade of soft rosy-carmine, or deep pink it might be called. (*See cut.*) Price, *dormant roots*, up to April 1st, 10c. each, $1.00 per doz., $7.00 per 100. Growing plants, after April 1st, 15c. each, $1.50 per doz., $12.00 per 100.



Giant Canna, Alemannia.

The flowers are enormous and surpass in size even those of the Canna "Italia." Expanded flowers measure six inches from tip to tip. The coloring is superb, a rich orange-red with golden-yellow border, the latter dotted with orange-red spots. The inner petals are almost entirely red with yellow throat, dotted with orange-red. Truly a superb variety. Height, 6 feet. (*See cut.*)

Price, *dormant roots*, up to April 1st, 15c. each, $1.50 per doz., $10.00 per 100. Growing plants, ready April 1st, 25c. each, $2.50 per doz., $15.00 per 100.

FOLIAGE CANNAS.

BLACK BEAUTY. A majestic, stately variety, straight as an Indian, with large massive foliage of the richest bronzy-purple color shaded with black, the edges of leaves gracefully undulating. Where foliage effect alone is desired, nothing richer or more handsome can be found. Height, 6 feet.

Price, *dormant roots*, up to April 1st, 20c. each, $2.00 per doz. Growing plants, ready April 1st, 30c. each, $3.00 per doz.

Marechal Vaillainte. Very dark foliage; **Discolor Violacea,** large, dark foliage. Price, *dormant roots*, up to April 1st, 10c. each, $1.00 per doz.

Cannas in Quantity for Massing.—For the convenience of those who are at a loss what varieties to select we make a special offer of the best sorts in separate colors. If desired, we will select tall, medium and low-growing varieties, for arrangement in beds.

Price, *dormant roots*, up to April 1st, $5.00 per 100, $45.00 per 1,000. Growing plants, ready April 1st, $10.00 per 100, $90.00 per 1,000. 25 sold at 100 rate, 250 at 1,000 rate. By express only, purchaser to pay charges.





The illustration shows a section of prize winners at the New York Show.

"WELLS-POCKETT" SET for 1905.

We offer herewith the latest productions of this world-famous combination of Chrysanthemum raisers. The finest varieties of recent years are from this source, and these are improvements on existing sorts. The heights given are for single-stem plants.

Merstham Yellow. This is a yellow similar to Mrs. T. W. Pockett, but more massive, and a better finisher. It is at its best the end of October. The flower is 7 inches. This will be a good one for amateurs, as it is the easiest grown. Second or third crowns, 4 ft.

Mrs. H. A. Allen. Deep rosy-pink, one of the largest of any; in fact, it will be a struggle with Madam Carnot for size. The florets are broader and the flower is over 9 inches either way, and as good as it is big. The habit is of the very best, with stiff flower stems; height, 4 ft.

Mrs. W. Duckham. This may be described as a deep golden-yellow Nellie Pockett, with red lines on the edge of florets; the growth is almost identical with Nellie Pockett.

Mrs. Barnard Hankey. Incurved, mahogany bronze. This was awarded an F. C. C. by the N. C. S.; also an F. C. C. at Edinburgh, by the S. H. S. Second crowns.

Dora Stevens. Old rosy-cerise, a glorious color; one of the easiest growers; it has large beautiful foliage, and quite one of the best; it is 7½ inches across. First crown, for the south, but further north stop about 1st of May. This received the Bronze Medal in Edinburgh as a novelty. 5 ft.

J. H. Doyle. Terra cotta, a flower of the largest size, but requires rather a long season of growth, as second crowns must be secured; it needs no stopping in the south. It was awarded the Gold Medal amongst 13 competitors for the best novelty. It has a beautiful habit, and only grows 4 ft. high.

Merstham Red. Reddish-chestnut, with bronze reverse; a noble flower with broad florets, something the shape and make of Mrs. George Mileham, full 8-inch flower; does well in small pots. Second crown, 4 ft.

Miss A. Dighton. Incurved, a beautiful broad-petal variety, deep cream, shaded bronze, needs no dressing; was awarded an F. C. C. at the N. C. S. It also received First Class Certificate from the Scottish Horticultural Society at Edinburgh.

Souv. de Madame Buron. Deep canary-yellow, "sport" from Miss Elsie Fulton. Awarded first honors by the Paris (France) Horticultural Society. Considered by experts to be one of the grandest "sports" ever obtained. Early.

Price $1.00 each, set of nine sorts for $8.50.

NEW LARGE EARLY VARIETIES.

A new strain from European growers, blooming by Oct. 15th, and bearing flowers as large as most later sorts.

Baron Chiseul. A good red, of fine incurving form. Japanese. Very unusual for this date, Oct. 15th.

Carrie. Deep yellow, dandelion shade, blooms in September. A splendid variety for pots or outdoor planting.

C. Choulet. A superb, tawny orange; petals reflexed so that the color is shown at its best. A splendid grower.

Etienne Bonnefond. Golden-yellow, shaded red, Japanese incurved, very broad claw petals, forming a globe.

Goacher's Crimson. Bright crimson, 5 inches across; extremely popular in England; best in bush form. Flowers last into November. 2½ ft. Mid-September and later. Earliest bud.

Mlle. Marthe Morel. A beautiful blush-pink, similar to V. Morel in form. Fine for such an early bloom.

Mme. Paul Sahut. Pure white, incurving form. It opens blush in the centre, but becomes pure white as it takes form.

Price, 50c. each, set of seven "Large Early" for $3.00.

THE PRIZE WINNERS OF 1904.

Below we offer the cream of the Wells-Pockett varieties, which carried all before them wherever exhibited last year.

W. Duckham. A Japanese incurved pink; undoubtedly the grandest pink ever sent out; won the C. S. A. silver cup for best ten flowers of any variety. Is the finest keeper of any "'mum" known; holds its color; does not damp a petal; splendid grower and develops grandly from any bud after August 5th. It makes an ideal plant for 6-inch pots and will undoubtedly hold first place for years to come. (*See cut.*)

F. A. Cobbold. Large, handsome, reflexing flower, good pink color; magnificent foliage. First bud after August 15th.

Leila Filkins. A beautiful soft pink; clean, thrifty grower; a greatly improved V. Morel, with none of the difficulties of culture that it presents. Any bud after August 15th.

Maynell. Incurving crimson; splendid grower; stands feeding well. Buds from August 25th onward.

S. T. Wright. The king of the crimsons. Mr. Pockett's very best, without a doubt. Crown bud late in August. Not too much feeding after the bud is formed.

Henry Barnes. True Japanese; as deep in color as Black Hawk, but very large flower; rather tall, but late-planted stock will give just as good results. Crown bud August 20th onward.

Mary Inglis. A terra cotta monster, unique in its color; a grand grower and invaluable to the exhibitor. If you want to enter for the largest bloom in the show try Mary Inglis. Take bud last week in August and feed well.

Donald McLeod. An ideal grower and a beauty. Color, yellow ground, heavily striped and shaded crimson; grand color for a collection. Crown bud end of August.

Harrison Dick. A red and yellow combination; autumn foliage color perhaps expresses it best; a fine dwarf, sturdy grower and an all-around good thing; grand as a 6-inch pot plant. Bud August 20th onward.

Cheltoni. A yellow "sport" from Nellie Pockett, one of the finest exhibition varieties known. Should be grown by everyone, for it is a lovely and artistic variety.

Miss Mildred Ware. An immense flower, deep rosy-cerise. Good habit. Crown bud middle of August onward.

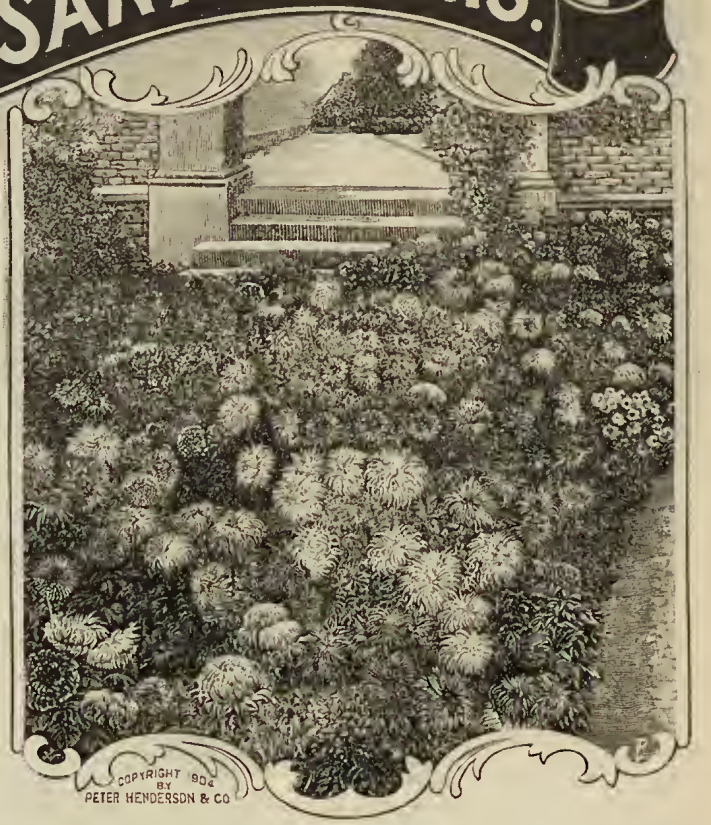
Ben Wells. Grand flower, 10 inches across, tremendous grower. Color, a very delicate flesh. Take bud end of August.

Mrs. F. W. Vallis. An immense crimson, shaded apricot-yellow; reflexing florets show its lovely color to the best advantage; petals hang down 10 inches in length. Plant early. Crown bud August 10th onward.

General Hutton. Yellow, shaded bronzy-red; vigorous grower; enormous 10-inch flower. Guard petals an inch wide. Indispensable for the exhibitor. Bud August 15th onward.

Mme. Cahuzac. An immense yellow, lightly shaded bronze. One of the best of the French varieties. Crown bud end of August. Price, 50c. each, set of fifteen for $6.00.

SEPTEMBER-FLOWERING CHRYSANTHEMUMS.



OUT of over 200 sorts which we tested we have selected those named below as the most desirable, and only those that bloomed the latter part of September and during early October. These Chrysanthemums are certain to bloom before frost in our Northern States.

Mme. F. Bergmann. Pure white; a fine, large globular flower.
M. Francois Katzer. Rose and yellow. Very large flower.
M. Frederic l'Usmayer. Deep yellow, edged crimson-maroon.
M. Henri Galice. Brilliant golden-yellow, tinged rosy-pink.
Prof. Welter Croz. Petals curled, white, carmine centre.
Vve. Chiquot. Centre brick-red, edged brilliant yellow. (Pompon.)
Mme. A. T. de la Croure. Carmine-purple, centre greenish-gold.
Mme. Gastelier. Pure white, a large fluffy flower.
Mme. Marie Constans. Silvery-white, centre lemon-yellow.
Mme. Mathilde Bettzich. Creamy-white and rose, lemon centre.
Mme. Ve Pasquier. Cream, with white edges and rose.
Mrs. Chas. W. Woolsey. Pure white. In bloom October 5th.
Baron Veillard. Yellow, each petal outlined in rosy-crimson.
Camille Bernardin. Violet and carmine, lightened with white.
Charles Joly. Beautiful violet-rose and glossy-white, centre gold.
Chas. Greard. Yellow ground, liberally overlaid with tawny-red.
Chev. Ange Bandiera. White, cream and rose, golden centre.
Gaetan de Venoge. Nankeen-yellow, rose edges; white centre.
Jean Nicolas. Glossy rose and dim white, centre cream.
Marquise de Montmort. Pure glossy rose and silvery-white.
Mlle. Jacob. Japanese; recurved, rosy-lilac and glossy white.
Mlle. G. Cassagneau. Lilac-rose, shaded white, yellow centre.

Price of above, 15c. each, $1.50 doz.; full set of 22 sorts, $2.50.



F. J. TAGGART.
(Reduced in size.)

"OSTRICH PLUME" Collection.

Below we offer a grand collection of those unique Chrysanthemums. The term "OSTRICH PLUME" we originated as applied to this type, so as to call attention to the feathery growth covering the petals.

Beauty of Truro. A rich purplish-bronze.
Eiderdown. Large, perfectly double, incurved, snow-white, covered with glandular hairs, stiff stems. (*See cut.*)
F. J. Taggart. Light yellow, very double; the feathery growth is very pronounced. A grand variety and a great acquisition to this interesting class. (*See cut.*) Price, 25c. each, $2.25 per doz.
Gold Dust. Bright yellow, very hairy, large flowers.
Golden Hair. Bright chrome-yellow and amber.
Golden Plume. A clear golden-yellow, without any shading; flowers large and incurved, heavy broad petals.
Hon. Thos. Lowry. Habit short, fine foliage; incurved; a curious mixture of yellow, red and rose.
King of Ostrich Plumes. Deep chrome-yellow, shaded buff and orange, long, broad petals, curiously cut.
Leocadie Gentils. Yellow sport from Louis Boehmer, hairy.
Louis Boehmer. This is an exquisite shade of silvery-pink, with deep rose on the inside of the petals.
Midnight. Large flower, densely covered with hairs. Color, crimson-lake. A new and striking departure.
Miss Louise Hartshorne. A fine pink, shading to yellow towards the centre; petals very hairy.
Mrs. Alpheus Hardy. Pure white, exceptionally large and well formed when properly grown.
Mrs. Higginbotham. A rich bright pink, very hairy.
Mrs. M. Carbone. White, shading to pink.
Ondine. Rosy-salmon, reverse amber.
Perle Lyonnaise. Bright, clear golden-yellow.
Pluma. A very delicate shade of pink, very pretty.
Queen of Plumes. A bright pink, very fine.
Robert M. Grey. Terra cotta color; dense hairy growth.
Thomas Jones. A beautiful shade of rosy-blush.
Wm. Falconer. A delicate shade of blush-pink.

Price, 10c. each, except where noted; set of 22 "Ostrich Plume" varieties for $2.00.



MLLE. MARIE LIGER.

EXHIBITION COLLECTION OF CHOICE CHRYSANTHEMUMS.

THIS collection is made up of such sorts as are generally grown for exhibition purposes, and embraces nearly every shade of color and variety of form.

NOTE.—We have entirely remodeled the collection this year, having discarded all the excellent older sorts, which have been superseded by the newer ones we offer.

To obtain "Exhibition" flowers the best culture must be given else size, finish and the individual characteristics will be lacking. We publish a pamphlet on "How To Grow Chrysanthemums," which will be sent *free* to applicants. To those who wish fuller instructions we recommend *Chrysanthemum Culture* by Walter P. Wright, which will be sent, postpaid, for 75c.

A. J. Balfour. Rose-pink; broad petals, incurved, very large.
Algoma. Japanese Incurved, producing heavy foliage close under the flower, short, stiff stem. Color, a beautiful shade of light rose, silvery reverse.
Brutus. Very bright red shaded with orange; broad flat petals reflex but full to centre. Season, Oct. 20th to Nov. 5th.
Col. D. Appleton. One of the largest globular yellow sorts; grand stem and foliage. A leader among yellows.
C. J. Salter. Immense as an early yellow. Large, perfect flower.
Convention Hall. Color, white, of an exceedingly pure tone. Very broad centre petals, incurving closely.
Durbin's Pride. Lavender-pink; broad, reflexed and curling petals. A noticeably beautiful flower of immense size.
Dr. Enguehart. Bright pink, a very valuable variety for cut flowers. A leading prize winner at all the shows.
Ethelyn. A Japanese Incurved. Petals, light rose-pink at the base, shading lighter at the tips. A very handsomely formed flower, which is sure to become popular.
F. S. Vallis. Immense Japanese flower, yellow, deepening to citron. Long petals, twisting and reflexing into a broad, deep bloom. A grand variety for exhibition.
Godfrey's King. Reddish-crimson with golden reverse. The coloring is very bright and clear.
Godfrey's Masterpiece. Indian-red with rich golden-yellow reverse, only the tips showing the latter color.
Golden Wedding. This is undoubtedly the grandest golden-yellow variety ever introduced.
Goldmine. Rich golden-yellow. Outer petals reflexed. Late.
Globosa Alba. A very compact, closely incurved Japanese, of globular form, and pure white.
H. W. Buckbee. A bright yellow; habit dwarf, petals loosely arranged. An excellent variety. Good keeper.
Henry Sinclair. A clear, bright canary-yellow; a bold, handsome flower 6 inches in diameter by 5 inches high. Early.
Kate Bromhead. A very large flower, a pleasing shade of golden-amber. A winner in the bronze class.
Lavender Queen. A large Japanese, soft lavender-pink.
Lady Roberts. Beautiful deep-crimson, bright golden tips and reverse. A red which does not fade or burn.
Lady Hopetoun. Beautiful heliotrope-pink, reverse of petals silver, the flower recurving, showing both shades.
Lord Hopetoun. A beautiful crimson, which is still scarce.
Lord Salisbury. Yellow suffused crimson; slightly reflexed, very large. Has taken numerous prizes for size.
Maud Dean. An extra large-flowered variety; petals broad and incurving; color pink, almost rose, an unusual shade.
Merza. An extra large, pure white Japanese of dwarf habit. As a single-stem variety it has no equal.
Millicent Richardson. Rosy-violet, very large and massive.
MDLLE. MARIE LIGER. Closely incurving blooms of large size. The color is pearl-pink, deepening to a very bright shade at the base of petals. It is perfectly uniform, perfecting every flower. A splendid exhibition variety. (*See cut.*)
Miss Minnie Bailey. A seedling from Mrs. Perrin; good stem and foliage. Color, bright pink. Never fades or loses color.
Mrs. Barkley. Large broad-petalled Japanese; color, rosy-mauve with silvery reverse. A pleasing variety.
Mrs. J. I. Thorneycroft. Fine, dwarf, commercial yellow.
Mrs. George Mileham. Rosy-lavender, shading to mauve; long, broad, graceful petals slightly reflexed, centre partly incurved. A grand exhibition variety and very distinct.
Mme. Paolo Radaelli. Creamy-white, delicately flushed with rose. Incurved, with broad, whorling petals.
Mme. Rouyer. Very large flowers, with broad, curling petals; a bright shade of pink. Habit dwarf and strong.
Mrs. Thirkell. The gigantic yellow that created a sensation everywhere it was exhibited. Immense flower, not coarse.
Mrs. Harry Emmerton. Immense flowers, fine yellow, grand reflexing form, splendid exhibition variety.
Mrs. J. J. Mitchell. A large Japanese Incurved. Color, beautiful, clear cream. A very artistic flower.
Mrs. Emil Buettner. (*Golden Beauty.*) A late golden-yellow, ready for Thanksgiving and later; elegant large blooms.
Mrs. Henry Robinson. A variety of exceptional merit, large and well finished. An early white, blooming with us Oct. 5th.
Mrs. H. H. Weeks. An immense flower with broad claw-like petals, incurving to form a globe of white. A standard variety.
Mrs. Jerome Jones. A grand, globular white, of large size.
Mrs. W. B. Chamberlain. The most beautiful shade of pink yet produced in a large flower. Valuable for cut flowers.
Nellie Pockett. Creamy-white Japanese, long, drooping florets.
R. E. Richardson. (*Schray's Pink.*) The brightest, clearest pink yet introduced in the Chrysanthemum family.
Sephia. Large Japanese Incurved, fully double, shade of yellow similar to Col. D. Appleton. A beautiful exhibition variety.
Silver Cloud. Color, creamy-white, shading to bright apricot.
The Yellow Eaton, or Dr. Oronhyatekha. A yellow "sport" from Timothy Eaton. Splendid for every purpose.
T. Carrington. Enormous Japanese Incurved; fine form and texture; color, rich carmine-rose, with silvery reverse.
Timothy Eaton. The largest, globular Japanese Incurved. November 5th and later. Color, soft white. A grand flower.
W. R. Church. Japanese Incurved. Deep rosy-crimson with bronze reverse and greenish-gold tips. Massive flower.
Wm. Seward. A grand, large, deep, rich blackish-crimson.
Zampa. Old gold, reverse bright strawberry-red, lower petals tubular, balance flat, reflex, full to centre. Season, Nov. 5 to 15

Price, 15c. each, $1.50 per doz.; *set of* 51 *Exhibition sorts for* $6.00. Three or more sold at the dozen rate.



MONROVIA.

Hardy Pompone ... Chrysanthemums.

These are the only sorts which are reliably hardy at the North. By disbudding, nice flowers two inches and more in diameter can be obtained.

Acto. Perfect flowers, incurving petals. Bright rose with lighter reverse.
Aileen. Deep lilac-pink, compact form.
Arbre de Noel. Orange and red, tipped yellow.
Gallia. Clear soft pink, of excellent form.
Golden Bedder. Clear golden-yellow. Early.
Jules Lagreve. Deep red. Large, fine flower.
Klondike. Brilliant yellow, extra fine.
Miss Ada Williams. White, shaded with blush, slightly laced with violet.
Nita. A beautiful rose-pink; extra fine.
Nydia. Pure white, high rounded flower.
Quinola. Deep, clear orange-yellow.
Rose Trevene. White and pink; very pretty.
Snowdrop. Pure white; very profuse.
Yezo. A globular variety. Blush color.
Zenta. Very bright crimson-maroon.

Price, 10c. each, $1.25 per set of 15.

SECOND EARLY COLLECTION ...

This collection contains varieties that perfect their blossoms in the open air in October, before the killing frosts in our Northern States.

Cremo. Very early. A light yellow "sport" from Glory of the Pacific.
Glory of the Pacific. A grand early, light pink, broad petals.
H. L. Sunderbruch. One of the very finest of the light yellow sorts.
Ivory. Pure white; a splendid free-flowering variety.
Marion Henderson. Fine, early yellow; invaluable for forcing.
MONROVIA. A bright yellow, early Japanese variety. (*See cut.*)
Mrs. E. G. Hill. Clear pearl-pink, large flower, full to centre.
Opah. A grand early variety, beautiful blush-pink, large Japanese.
Pink-Ivory. Bright pink, a "sport" from Ivory.
Polly Rose. A very fine and large early white.
Pride. A splendid early white, fine form. Excellent for cut flowers.
Primo. The very best and largest extra early white Japanese variety.
Robert Halliday. A large, broad-petalled yellow Japanese.
Solar Queen. A very large bloom, golden-yellow. A grand sort.
Soleil d'Octobre (*October Sunshine*). A yellow Japanese of good substance and excellent habits.
Yellow Lady Fitzwygram. Rich yellow, very early.

Price, 10c. each, $1.00 per doz.; set of 16 early sorts for $1.50.



GROUP OF HARDY POMPONE CHRYSANTHEMUMS.

Rare Types of Chrysanthemums.

Cashmere. Light crimson at base, shading to rich amber. Petals cylindrical, the whole flower resembling a tassel.
Golden Shower. Long, drooping, hair-like florets, interlacing like corn silk. Yellow, intermingled with bronze and red petals; very dwarf.
LEOPARD. Deep shade of carmine-rose, irregularly splashed and spotted with pure white. (*See cut.*)
Uncle Sam. Rosy-pink, regularly striped with white, long, drooping petals; very unique.
"Mizpah" Seedlings. Dwarf habit, not attaining more than 12 inches in height, with small, single, Marguerite-like flowers. **Argenta,** pure white; **Rosina,** light pink.

Price, 10c. each; set of 6 "Rare Types" for 50c.

ANEMONE COLLECTION.

We offer a splendid collection of this unique type of the Chrysanthemum. No more interesting form than the "Anemone" is to be found.

American Eagle. Rays white; centre rose-purple. A very unique sort.
Falcon. Rays pure white, broad, in two or three rows; centre pale straw-yellow or écru, flushed reddish within the tubes. Very distinct and beautiful.
Judge Hoitt. Fully eight inches across; pale pearl-pink. Large centre petals.
Mrs. F. Gordon Dexter. Rays crimson; centre yellow and red. Very unique.
Partridge. Yellowish-pink; rays broad, purplish-red. Very peculiar sort.
Tanager. Deep purplish-rose; centre flat, orange-vermilion, with narrow yellow line about the mouth of each tube. One of the most interesting sorts.
Toucan. An odd shade of reddish-buff; well-formed centre, bright yellow within, pale yellow without. A very fine contrasting variety.
Yellow Hammer. Flower large, bright chrome-yellow; rays broad, slightly twisted in two rows; centre compact. Entirely distinct variety.

Price, 10c. each, $1.00 per doz.; set of 8 sorts for 75c.



LEOPARD.

SPECIAL LOW OFFER—20 Chrysanthemums, Free by Mail, for $1.00.

We cannot supply a list beforehand, but as we sometimes have a surplus, we are enabled to include some of the choicest sorts. If sent by express (buyer to pay charges), we will leave all the soil on the roots.

How to Grow Exhibition Chrysanthemums. **We have a pamphlet on the cultivation of the Chrysanthemum, which we will send FREE to all who ask for it when they order from us. This gives in a concise way the essential points for successful culture.**

THE FLEECY-WHITE FRAGRANT CLEMATIS



This grand climbing vine, one of the most valuable ever sent to us from Japan—the source of so many floral wonders—is well worthy of a place on pretentious dwelling or humble cottage. No written description, no picture in the limited space of a catalogue, can do justice to it. To see it in the early fall, covering a porch, a trellis, an arbor, a fence, a boundary wall, a slope, or any other object where it is planted, with a mass of fleecy whiteness, exhaling its delicious, Hawthorne-like fragrance, is to admire and want it. Even when the mass of starry flowers is gone, when the fleecy mantle of white has vanished for another year, there is another phase of its beauty evident. Then is seen the thousands of silvery, raw-silk-like, feathery seed vessels hanging in graceful festoons and glistening in the sunlight. Its beauty is not alone in its bloom and seed time; its refreshingly green foliage, its graceful habit, lend it a beauty unmatched. It will grow fifteen to twenty feet in a season, it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. Price, strong-blooming plants, 20c. each, $2.00 per doz., $12.00 per 100.

Clematis Coccinea. Bright vermilion. Price, 20c. each, $2.00 per doz.

Clematis Crispa. Purplish-blue, fragrant. Price, 20c. each, $2.00 per doz.

Large Purple Clematis, Jackmanii.

The best-known and most-valued variety of this popular family. A perfect mass of bloom when in full flower. Color, dark, rich, royal-purple. Price, 50c. each, $5.00 per doz.

Large White Clematis, Henryii. A pure white, large-flowering variety, of fine form, and recognized as by far the finest of the single white sorts. It is a much stronger grower than most of the other varieties, and is *entirely hardy.* Excellent for cemeteries or wherever a hardy climber is desired. Price, 50c. each, $5.00 per doz.

Double White Clematis, Duchess of Edinburgh. This variety is perfectly double, like a rosette. It is sweetly fragrant, and equally hardy and vigorous with the others. Price, 1st size, large plants, 50c. each, $5.00 per doz.



The Scarlet Transvaal Daisy.

(Gerbera Jamesoni.) South Africa has been a prolific source of supply for floral beauties for many years, but none discovered there is more striking in appearance or gives promise of greater popularity than this unique plant. Aside from the great interest which must attach to it on account of its origin, it is of itself the most unique flowering plant of the century. Although introduced into Europe about fifteen years ago, its method of propagation was so little understood that until quite recently it was difficult to obtain a single plant even at a high price. It is of easy culture, succeeding admirably and flowering continuously throughout the summer when planted in the garden in an open, sunny border. In fact, it is rarely ever out of bloom, and if placed in a sunny position in the window, greenhouse or conservatory during the winter, where Carnations or Geraniums will grow, it will continue to bloom the year round. The plant is of strong, vigorous growth, forms a dense tuft of leaves, from 10 to 12 inches long, from the crown of which it sends up in constant succession stout stems 12 to 18 inches long, which are terminated with single, Daisy-like flowers fully 4 inches across and varying in color in different plants, as well as at different seasons of the year, from intensely bright orange-red and scarlet to deep vermilion; a rich, glowing and also entirely new range of color in this shape of flower, it really being a scarlet Marguerite.

At the exhibition of the New York Horticultural Society, held during May, 1901, it was awarded the First Prize as the most important new plant shown, and we take much pleasure in offering and recommending it. All who have seen it have been charmed by its novel, striking beauty, its intensely brilliant and graceful flowers. The demand for the cut flowers is very active and the supply is unequal to it. Owing to its novel color and graceful form, it is eagerly sought by flower lovers. (*See cut.*) Price, extra strong plants, 50c. each, $5.00 per doz.



A Book About Dahlias.

A new and valuable treatise on the Dahlia, by L. K. Peacock. Contains the history, classification, descriptions, varieties, and cultural instructions of and for the Dahlia. Splendidly illustrated. Price, 30c., postpaid.

New French "Collarette" Dahlias.

The peculiarity lies in the development of the four stamens at the base of the petal, which form a frill or collar around the centre. As they are entirely distinct in color from the rest of the flower, it is most unique and striking.

PRESIDENT VIGER. Rich, deep blood-red, shading darker towards the base of the petals, with pure white collar, occasionally suffused with rosy-carmine. The flowers are always perfect, with eight petals, and it is an extremely early and profuse bloomer. (*See flower No. 1 in cut.*)

JOSEPH GOUJON. The flowers are quite large, orange-red shading to deep red, with light canary-yellow collar. This variety frequently has ten to twelve petals, instead of the regulation eight. (*See flower No. 2 in cut.*)

Field-grown Roots **of above, 50c. each, $4.50 per doz.**

Giant Dahlia, Madame Van Den Dael.

A grand Decorative variety of immense size and beautiful form. Color, soft shell-pink, with deeper markings. It can best be described as an immense-flowered "Nymphæa" Dahlia, flowers often measuring 6 to 7 inches in diameter. A strong, branching grower and profuse bloomer, making a beautiful plant. (*See cut.*) Price, *field-grown roots*, 50c. each, $5.00 per doz.



(Flower reduced ½)



"COLLARETTE" DAHLIAS. 1. PRESIDENT VIGER. 2. JOSEPH GOUJON.

"FANCY" DAHLIAS.

Fern-leaved Beauty. A new and distinct type with fern-like foliage and a dwarf branching habit; color, creamy-white, with a distinct margin of crimson around each petal.
Fairy Queen. Rich golden-yellow, tipped red.
Frank Smith. Intense purplish-black-maroon, tipped white.
Judah. Yellow, splashed and striped with bright crimson.
Lucy Fawcett. Canary-yellow, striped wine color.
Olympia. Bright rose-pink, splashed and striped with rich crimson. Centre high and full, flowers 6 to 7 inches across.
Penelope. White, flaked lavender. A strikingly handsome sort.
Uncertainty. Deep crimson, variegated with pure white, variable markings.
Price, 20c. each, $2.00 per doz., set of 8, $1.50. *Field-grown roots.*

Improved Large Double or "Show" Dahlias.

Apple Blossoms. The flowers show shades of red, pink and white.
Arabella. Large, pale primrose, tipped old rose and lavender.
Emily. Varying from rosy-lavender to white, suffused lavender.
Emily Edwards. White, suffused rosy-pink. Very beautiful.
Hero. Deep crimson-maroon, very large and full.
John Sladden. Perfect form, large, dark maroon, almost black.
John Walker. Pure white, a perfect snowball.
La Phare. Brilliant, flaming red, exceedingly showy.
Margaret Bruant. Dwarf and free, pure white. A grand sort.
Mrs. Dexter. A rich shade of salmon, best in its color.
Magnificent. Dwarf, large, pure yellow. A fine bedder.
Miss May Lomas. Pure white, suffused soft rosy-lavender.
Mrs. Langtry. Rich creamy-white, tipped reddish-pink.
Pink Dandy. Pure pink, perfectly formed; a gem.
Prince Bismarck. Very large, deep, strikingly rich purple.
Princess Bonnie. Creamy-white, dainty light pink centre.
Queen of Yellows. A beautiful clear yellow.
Ruby Queen. Clear ruby-red, richly shaded; a great favorite.
Snow. A magnificent snow-white. (*See cut, page 149.*)
Stanley. Bright golden-yellow, tipped with red.
Storm King. An early, profuse and constant bloomer; a strong grower, of dwarf habit. Snow-white, of perfect form, and full to the centre. A splendid bedding and cut-flower variety.
Willie Garret. Richest crimson-scarlet; perfect form.
Price, 20c. each, $2.00 per doz., set of 22 sorts for $4.00. *Field-grown roots.*



On the Colored Plate opposite we show the

"ARTISTIC" COLLECTION of New Cactus Dahlias.

CACTUS DAHLIAS. We selected these as subjects for our **colored plate** this year, as they are the embodiment of grace and are especially rich in coloring. The usual comment is: "How artistic," when the flowers are first seen. These are very effective in bouquets and vases of flowers.

A BIT OF HISTORY. After some years of comparative neglect, the Dahlia has again won its way into popular favor. This is due in a great measure to the wonderful improvement in the flowers, particularly in the "Cactus" and "Decorative" types, and the advent of the unique "Collarette" class. These grand flowers are so artistic and informal that the old prejudice against the Dahlia has been swept away. The Dahlia shows throughout the country the past season have rivalled the Chrysanthemum in interest. At Newport and elsewhere the fashionable residents set the seal of approval of the most critical upon them. There are no other summer flowers which produce such a wealth of color or variety of shades, none which equal them for wealth and brilliancy.

Superb New Dahlias.

MRS. ROOSEVELT. This new Dahlia is acknowledged to be far superior to the celebrated Dahlia Grand Duke Alexis. It is of larger size, better color, more graceful in form, has better stems for cutting, will bloom better, and last, but not least, will keep longer when cut. The flowers are perfectly double, of largest size, 6 to 8 inches, while the color is a delicate pink, shading to soft, clear pink. (*See cut.*) Price, *field-grown roots*, 50c. each, $5.00 per doz.

Professor Mansfield. A grand "fancy" Dahlia which we now offer for the first time. It is an immense "decorative," seven to eight inches across, a sturdy grower, with long, stout stems. The color is a rich yellow, with clear white tips, and a slight marking of rosy-red towards the centre. Early in the season and in light soils the red will appear on the margin of the petals; but in whatever stage, it is a unique and handsome variety. The petals are 1½ to 2 inches expanded. Price, 60c. each, $6.00 per doz.

Gettysburg. An extremely large Decorative Dahlia; full, round, high centre; bright, rich, pure scarlet. An early and extremely profuse bloomer for so large a flower. The plant is a strong, vigorous grower. Price, *field-grown roots*, 30c. each, $3.00 per doz.

Blue Oban. A "sport" from Oban, acknowledged to be one of the largest sized and freest blooming of the Decorative class. A blue Dahlia has been the aim of hybridizers for years, without success. It is remarkable that Nature has produced in this "sport" greater results than have yet been achieved. This variety is like Oban, excepting color, which is a lavender-blue, without traces of any other color. Price, *field-grown roots*, 50c. each, $5.00 per doz.

Ami Downie. This new, single Dahlia is a seedling of Ami Barrillet crossed with John Downie. The foliage is almost as dark as Barrillet, while the flowers are very much brighter, being the size and shape of John Downie. It has strong, branching habit and extremely profuse blooming qualities. Price, *field-grown roots*, 60c. each, $6.00 per doz.

Danish Cross. Very striking and effective; bright scarlet, a broad white stripe through each petal. Price, *field-grown roots*, 50c. each, $5.00 per doz.

Gaillardia. Golden-yellow, with a broad band or disc of red around the yellow centre; named from its striking resemblance to *Gaillardia grandiflora*. A distinct type that will become a popular favorite. Price, *field-grown roots*, 40c. each, $4.00 per doz.

OUR SELECTION. As there are many people who care little or nothing for special sorts, we offer *our selection*, said selection to be made at the time the order is filled, made up of good contrasting colors and sorts. Price, $1.50 per doz., $10.00 per 100.

OUR NEW DEPARTURE. For years we have sent out *growing plants* of Dahlias from pots, but this season we will only send out *strong field-growing roots*. We have decided to do this, as the growing plants do not travel well, and are liable to injury in transit, while the *roots* can be sent with safety around the world; besides, the roots are more likely to give a larger and finer crop of flowers. The cost of the roots is only a trifle more than the plants, and they are well worth the difference. We illustrate a typical field-grown Dahlia root, so as to call attention to our new departure; not all the roots have as many tubers as the one shown, but all we send out will be field-grown.

No. 1. Volker. Clear lemon-yellow. The best in its color.
No. 2. Countess of Lonsdale. Lustrous salmon-pink. 25c. each.
No. 3. Gabriel. Creamy-white and crimson. Changeable.
No. 4. Venus. Pure, glistening white; a superb sort. 50c. each.
No. 5. Porcupine. Deep crimson. Splendid "Cactus" form.
No. 6. Galliard. Intense fiery-scarlet. 50c. each.
No. 7. Kriemhilde. Soft pink, creamy centre; a beautiful variety.
No. 8. Brunhilde. Rich plum color. Very rich and deep shade.

Price, 35c. each, except where noted, undivided *field-grown roots*.
THE "ARTISTIC" COLLECTION of 8 sorts for $2.50.





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Sackett & Wilhelms Litho & Ptg Co.



"DECORATIVE" DAHLIA.
ELOISE.

A charming variety that will become a great favorite; it is of medium to large size, full and regular and entirely distinct from any other Dahlia. The ground color is blush-pink, shading to white, while each petal is margined with deep glowing crimson. One of the pleasing features of this variety is that the ground color varies from nearly white to soft pink, while the shadings of the margins vary from bright to deep velvety crimson. (*See cut.*) Price, *field-grown roots*, 35c. each, $3.50 per doz.

TRUE "CACTUS" DAHLIAS.

Blanche Keith. Petals long, full, uniform rich yellow.
Bridesmaid. Delicate shade of rose, passing toward the centre to pale primrose; beautifully formed.
Capt. Broad. Brilliant vermilion-scarlet, very full.
Delicata. A lovely shade of pink, shading to pale yellow.
Earl of Pembroke. Bright plum, deep and velvety.
Geisshler. A pleasing shade of rosy-crimson, occasionally striped white. A charming variety.
Hunold. Intense orange-scarlet, large size, full centre.
Konigin Wilhelmina. Deep crimson, richly shaded.
Mary Service. Light orange-scarlet, gradually shading to deep rose on the tips of the petals.
Matchless. Rich, deep velvety-maroon.
Miss Annie Jones. Bright crimson-scarlet, a large, bold flower, of true Cactus type; early and very free.
Mrs. Barnes. Long, twisted, narrow petals, of a lovely clear primrose, shading to palest rosy-pink.
Mrs. Peart. Pure white, tinged lemon in the centre.
Rosenhagen. Salmon-rose and magenta, shading to silvery-pink at the tips. 50c. each, $4.50 per doz.
Strahlein Krone. Intense cardinal-red, rich and glowing; long, twisted petals; profuse bloomer.

Price, 20c. each, $2.00 per doz., except where noted; set of 15 for $2.75. *Field-grown roots.*

"DECORATIVE" DAHLIAS.

The "Decorative" Dahlias differ from the true "Cactus" type in having broader and heavier petals. They are also, generally speaking, stronger in growth and have larger and bolder flowers. They are invaluable for cut-flower decoration and are magnificent beyond comparison in the garden.

Baron Schroeder. This is a rich, glowing, imperial-purple.
Bronze Beauty. Golden-yellow overlaid with bronze.
Clifford W. Bruton. A clear, rich yellow, perfectly double.
Claribel. Very large, splendid flowers; color, bright royal-purple, with long stems, fine for cut flowers.
Celestine. A beautiful variety, fine large flowers freely produced; color, intense yellow suffused with orange.
Frank L. Bassett. Bright royal-purple with blue shadings. Large, finely-formed flowers; a profuse bloomer, continuing from first to last in the season. Price, 25c. each.
Henry Patrick. A superb, pure white variety, of large size and borne on long stems; fine for cut flowers.
John Elitch. Deep, rich red. A tall grower with long stems. Large, perfectly-formed flowers. A fine variety.
Jumbo. A magnificent variety, very large, fully double flowers; color, rich glowing crimson.
Lucille. Old gold and orange, amber reverse.
Lyndhurst. Dark, dazzling, crimson-scarlet.
MAID OF KENT. (*See cut and description*, page 149.)
Mrs. Basham. A pleasing shade of soft pink.
Mrs. John Arnold. Deep rose-pink; a profuse bloomer.
Nymphaea. Beautiful pink, shading to blush at the centre.
Oban. Rich rosy-lavender, overlaid silvery-fawn.
Orange King. Rich, glowing orange; a profuse bloomer.
Rayon d'Or. Bright orange, occasionally with a band of white.
Wm. Agnew. The grandest red Cactus Dahlia, large and fine.
Zulu. Intense velvety-maroon, almost black; large, fine flower.

Price, except where noted, 20c. each, $2.00 per doz.; set of 20 "Decorative" Dahlias above for $3.50. *Field-grown roots.*

"Decorative" Dahlia, PERLE D'OR.

The grandest white decorative Dahlia to date. It is very large, 5 to 6 inches in diameter, and of beautiful chrysanthemum shape. The form is very similar to the chrysanthemum L. Canning, only it is a finer formed flower. It is a strong, vigorous branching grower of medium height, about 3½ to 4 feet, and an extremely early and profuse bloomer on long stems. (*See cut.*)

Price, *field-grown roots*, 30c. each, $3.00 per doz.





SINGLE DAHLIAS.

Ami Barillet. Searlet-crimson flowers, dark bronze foliage.
Fashion. Crimson-maroon, flamed purple, light disc.
Gold Standard. Golden-yellow. Fitting companion to the above.
Juno. White, tipped lavender, yellow disc.
Lawrence Kramer. Bright, rosy-pink; a beautiful sort.
Pauline. Pure white, bordered violet, margined with crimson.
Snow Queen. Pure white, large handsome flowers; a grand variety for every purpose.
Wildfire. Very brilliant scarlet.

Price, 20c. each, $2.00 per doz., set of 8 for $1.50. *Field-grown roots.*

DWARF DOUBLE POMPONE DAHLIAS.

Alewine. White, flushed pink.
Catherine. Best, pure yellow.
Eleganta. Soft pink, edged with deeper pink.
Hedwig Pollig. Scarlet and white.
Kleine Domitea. Yellow, variegated white.
Little Prince. Red, sometimes tipped white.
Little Beauty. Delicate shrimp pink, quilled.
Miss L. Kramer. Base of petals yellow, tipped crimson.
Naiad. Rosy-lake, tipped crimson.
Snowclad. White.
Sunshine. Scarlet. Perfect form.
Teddy. White, tipped pink. Very profuse. Price, 20c. each, set of 12 for $2.00 *Field-grown roots.*
MAID OF KENT. Rich crimson, tipped snow-white; variable. (*See cut.*)
SNOW. A pure white "Show" Dahlia, unsurpassed for purity of color.

Price for both the above, *field-grown roots*, 20c. each, $2.00 per doz.



"QUILLED" DAHLIAS.

A. D. Livoni. Beautiful, soft, lustrous pink.
Bessie. (*Pompone.*) Color, creamy-white, beautifully quilled.
Eureka. Deep rose, fine, regular form.
Flora Nova. Deep purplish-maroon, globular.
Grand Duke Alexis. Color, pure, soft white, the tips of the petals edged and suffused with delicate pink.
Japan Pink. A beautiful deep pink, petals uniquely fringed.
Queen Victoria. Deep yellow, finely quilled.

Price, 20c. each, $2.00 per doz., set of 7 for $1.25. *Field-grown roots.*

20th CENTURY DAHLIAS.

Distinguished for their large Clematis-like flowers. They make noble plants, about 5 feet high and branched. These are the most valuable additions to the race yet introduced. All giant flowers, 6 to 8 inches across.

Pink Century. In size this is 6½ to 8 inches in diameter; a strong, vigorous grower, with Fern-like foliage. The color is a delicate shell-pink, slightly suffused clear soft pink. Price, $2.00 each.

Scarlet Century. The brightest dazzling scarlet, without shade or blemish. The flowers are of immense size, 6 to 7 inches in diameter; of fine, round form and finish. A vigorous grower and extremely profuse bloomer. Price, $1.00 each.

Lavender Century. Very large, delicate lavender, with a deeper shaded band around the centre, after the manner of 20th Century. Flowers are of perfect form; early and extremely profuse bloomer. Price, 50c. each.

White Century. Flowers 6 to 7 inches in diameter and beautiful snow-white. Plant is a very strong, vigorous grower; an extremely profuse bloomer. Price, $1.00 each.

Crimson Century. Color, deep glowing crimson, shaded darker, tipped rose with rose disc. A beautiful combination of colors, which will probably be better described as deep rose, with dark, rich, glowing crimson band. Price, 75c. each.

The Record. The color is a clear yellow, the centre of each petal being flamed and washed with scarlet. We consider this one of the most striking of the Century seedlings. Price, 75c. each.

20th Century. It is impossible to correctly describe this exquisite Dahlia. It must be seen that one may fully appreciate its marvelous beauty. It is a very early bloomer and continues a mass of bloom until killed down by frost. The flowers are single, very large, 4½ to 6 inches in diameter, sometimes reaching 7 inches. The color is intense rosy-crimson, with white tips and white disc around the yellow centre. A superbly beautiful and striking flower. Height, 5 feet. (*See cut.*) Price, *field-grown roots*, 30c. each, $3.00 per doz.

Leone. Unlike 20th Century, the color is pure white with a delicate blush band, which remains the same throughout the season. The plant is a strong, vigorous grower, but more slender in habit than 20th Century, with beautiful Fern-like foliage. Price, 75c. each.





THE OSTRICH-PLUME FERN.

...The New...

"Ostrich-Plume" Fern.

NEPHROLEPIS PIERSONII.

A new form of the Boston Fern. The pinnæ subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plumy; nothing describes them better than *Ostrich Plumes.*

Price, 2-inch pots, 20c. each, $2.00 per doz.; 3-inch pots, 30c. ea., $3.00 per doz.; 4-inch pots, 50c. each, $5.00 per doz.; 5-inch pots, 75c. each; 6-inch pots, $1.25 each.

JAPANESE HANGING GLOBE FERN.

A unique and handsome ornament for the greenhouse, conservatory or living-room window. Immerse in water and hang up in a temperature of 65 to 75 degrees, immersing them again at required intervals. Price, 1st size Globe Ferns, 50c. each, $5.00 per doz.

NEW FERN. NEPHROLEPIS ANNA FOSTER.

A "sport" from the Boston Fern and entirely distinct from it. It could be called "*The Crested Boston Fern.*" Price, plants from 5-inch pots, 60c. each; 4-inch pots, 35c. each, $3.50 per doz.; 3-inch pots, 20c. each, $2.00 per doz.

HOUSE FERNS.

Our collection contains the "Maiden-hair" varieties, Creeping Lace Fern, Sword Fern, Geranium-Leaved, Silver-Ribbed, Crested, Oriental Wood Fern, Hares-foot Fern, and all the best basket and vase sorts. Price, 20c. each, $2.00 per doz.; 2d size, 10c. each, $1.00 per doz.

VARIEGATED FUCHSIA, SUNRAY.

A novel and attractive variety which is still somewhat rare. The leaves are beautifully variegated with white, cream, pink and rich bronze on a green ground. The young shoots are exceptionally rich in coloring. The flowers are single, deep purple corolla, red sepals. It is a good grower and makes a very handsome specimen. (*See cut.*) Price, 20c. each, $2.00 per doz.



DOUBLE FUCHSIAS.

Commandant Marchand. Rich purple corolla; red sepals.
Elm City. Deep plum color corolla; crimson sepals.
Genius. Light prune corolla; red sepals.
Jussieu. Beautiful violet corolla; carmine sepals.
Mme. Bruant. Lilac-mauve; red sepals.
Mrs. E. G. Hill. White corolla; red sepals.
Phenomenal. Dark plum; red sepals.
Rozains Patrie. White; carmine sepals.
Royal-Purple. Royal-purple corolla; vermilion sepals. A richly colored sort.
Trophee. Violet-blue corolla; red sepals.

SINGLE FUCHSIAS.

Beacon. Carmine corolla; white sepals.
Black Prince. Corolla and sepals carmine.
Constancy. Carmine corolla; white sepals.
Earl of Beaconsfield. Orange corolla and sepals. A very distinct and pleasing sort.
Ernest Renan. Carmine corolla; white sepals. A vigorous grower and profuse bloomer.
Lord Lyons. Deep purple corolla; red sepals.
Lottie. Carmine corolla; tender rose sepals.
Oriflamme. Prune corolla; crimson sepals.
Speciosa. Orange-scarlet corolla; white sepals.
Surprise. Pale magenta corolla; white sepals.

Price, 10c. each, set of 21 Fuchsias for $2.00.

NEPHROLEPIS SCOTTII.

A new, semi-dwarf, compact form of the "Boston Fern." It makes a very symmetrical, dense plant and bids fair eventually to supplant the older type. Price, finely developed plants from 5-inch pots, $1.50 each; 4-inch pots, $1.00 each; 3-inch pots, 50c. each, $4.50 per doz.

BOSTON FERN. NEPHROLEPIS BOSTONIENSIS.

In well-grown specimens the fronds attain a length of six or seven feet, like plumes arching over in every direction, in a most graceful manner. Price, plants from 7-inch pots, $1.50 each; 6-inch pots, $1.00 each; 5-inch pots, 60c. each, $6.00 per doz.; 4-inch pots, 35c. each, $3.50 per doz.; 3-inch pots, 20c. each, $2.00 per doz.; 2-inch pots, 10c. each, $1.00 per doz.

GARDENIA FLORIDA. CAPE JESSAMINE.

The best of all Gardenias, and now much sought after for boutonnières. Sweetly fragrant, double white flowers. Price, 50c. each, $4.50 per doz.

NEW HYBRID GLOXINIAS.

The handsomest of our summer-blooming plants, the rich and varied coloring of the flowers being beautiful in the extreme, many beautifully speckled. (*See cut.*) Price, assorted colors, 20c. each, $2.00 per doz.

SPECIAL. White, red, violet, red white edge, and violet white edge. Price, 30c. each, set of 5 for $1.25.



NEW HYBRID GLOXINIA.



PETER HENDERSON. (DOUBLE BRUANT.)

A superb variety, grand in health, habit and size of bloom. Trusses enormous; stem stiff, holding the blooms nicely above the foliage; flowers semi-double, flat and broad; "a resplendent red-bedder," says M. Bruant, the great French horticulturist who raised it and named it in honor of Peter Henderson. It is a grand variety; we doubt if it will ever be surpassed in its color. (*See cut.*) Price, 60e. each, $6.00 per doz.

Double Red Silver-Leaved Geranium MADAME LANGUTH.

Like many of the most valuable additions to horticulture, this grand variety was introduced without much praise, winning its way by merit alone. A bed on our grounds (*see cut*) attracted the admiration of every one last season. Bright cherry-red flowers, foliage distinctly variegated pure white on a green ground. Grows splendidly and blooms profusely. Price, 25c. each, $2.50 per doz., $18.00 per 100.

Guitare. Very fine trusses of large semi-double flowers; centre very bright pink, shading to white at the edges. (Double.)

Idole. One of the most beautiful of double faneies; color, snow-white and pure pink of the brightest, clearest tints. (Double.)

Princess Olga Altieri. Extremely large, semi-double florets in a very showy truss; centre, tender rose, brighter at the edges. (Double.)

Sesostris. A beautiful fancy double, rosy-carmine in color, marbled in white; a nice strong grower with large florets. (Double.)

Perle Precieuse. (*Single.*) Large, round, single, with a distinct white eye shading into a rosy-cerise Aureole; the truss is very large, and it is a fine grower.

Qui Vive. (*Single.*) Has a magnificent truss of fine, large, single florets; color unapproachable, orange-scarlet, very intense; fine for massing.

Voi Lactee. (*Single.*) A robust, compact grower, with good trusses and large, circular, single florets. A splendid white bedder.

Price, 50c. each, set of 9 new Geraniums named above for $4.00.

DOUBLE IVY-LEAVED GERANIUMS.

These are the grandest of all house plants, or for baskets or vases; they can be grown to droop or climb, as desired.

Achievement. Pure rose with white eye, immense size, long stems.

Beauty of Castle Hill. Beautiful rose, blotched with claret.

Centenaire. Brilliant red-solferino; immense size.

Chas. Monselet. Large, round, very full flowers, fiery-red; upper petals beautifully marked.

Comtesse Horace de Choiseul. Color, bright salmon-pink.

Gen. Championnet. Grand searlet, beautiful form, largest size.

Joan of Arc. The flowers are perfeetly double, white as snow.

Leopard. Flowers 2½ inches across. Clear rosy-pink, the upper petals being heavily blazed with fiery-crimson.

Mrs. J. G. Day. Intense shade of rosy-crimson, rich and glowing. Long stems, fine habit and truss.

Ryecroft Surprise. Clear bright rose, with maroon blotches.

Souvenir de Chas. Turner. Deep pink, feathered maroon on upper petals, individual florets 2½ to 3 inches across.

The Bride. Pure white, shading to blush in dark weather.

Price for the above, 15c. each, $1.50 per doz.

SPECIAL OFFER.—12 Ivy-leaved Geraniums for $1.50.

NEW "Bird's Egg" Geraniums.

The distinctive characteristic of this race is the number of dots on the petals, hence the title of "Bird's-Egg" Geraniums.

Single Varieties.

Bandalaire. Large bloom; clear rose, white centre, dotted with crimson points.

Bobolink. Large round flowers, fine form; color, rich rosy-flesh, dotted with brilliant carmine.

Daumier. Soft rosy-lilac; centre of flower heavily punctuated with rosy-aniline dots; fine trusses.

Skylark. Snow-white, tinted at times with flesh-pink; liberally dotted with rosy-carmine points.

Theophile Gautier. Deep carmine, white blotch on upper petals, deep carmine dots.

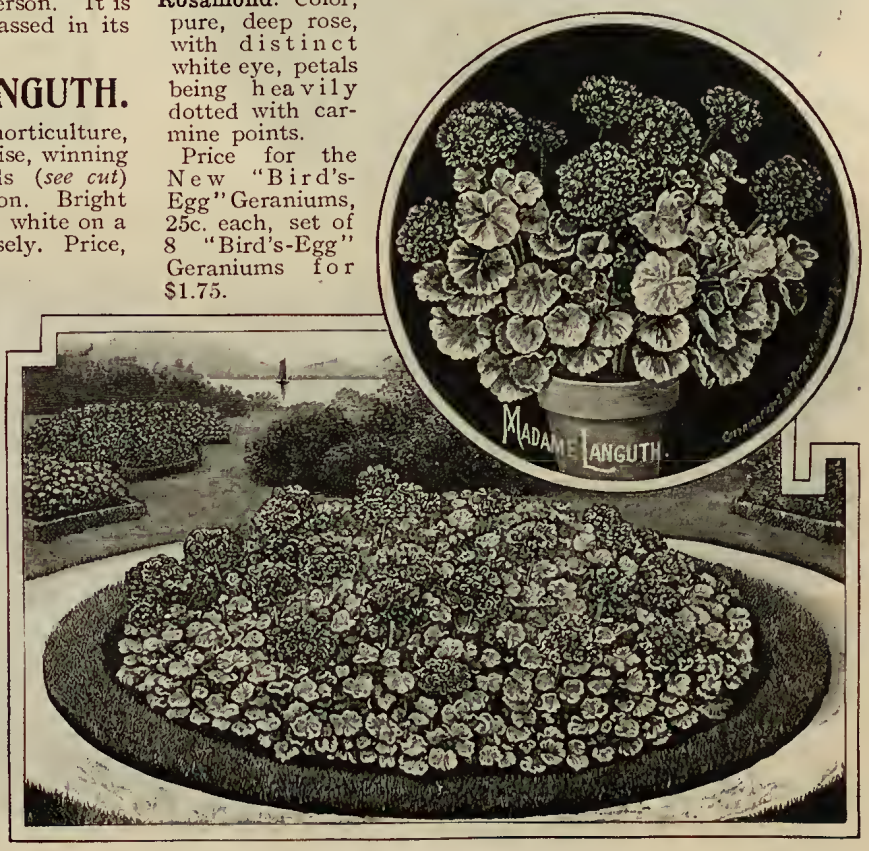
Double Varieties.

Carbeaux. Large semi-double bloom, flesh-white, heavily punctuated with carmine dots.

David d'Angers. Bright pink, white blotch on upper petals, heavily dotted with carmine.

Rosamond. Color, pure, deep rose, with distinct white eye, petals being heavily dotted with carmine points.

Price for the New "Bird's-Egg" Geraniums, 25c. each, set of 8 "Bird's-Egg" Geraniums for $1.75.



THE "CAPTIVATING" COLLECTION OF DOUBLE GERANIUMS.

Grandville. Brilliant scarlet, white centre, carmine aureole.
Hubert Charron. White centre, margined reddish-carmine.
Jean Viaud. Bright rosy-pink, white blotch in centre; dwarf, compact, vigorous and exceptionally free blooming.
John Doyle. Color, richest scarlet, bright and effective. This is conceded to be the finest bedding Geranium in its color ever introduced.
Marquise de Montmort. Deep, brilliant carmine-purple.
Mme. Barney. A splendid pure deep pink; superb truss. A grand bedding variety, close, compact habit and superb bloomer.
Mme. Charotte. Distinct rosy-salmon, marked white.
Mme. Jaulin. Delicate peach-pink, with wide border of white.
Malgache. This is best described as a yellowish-orange.
Marvel. Crimson-maroon, semi-dwarf, compact grower.
M. Canovas. Brilliant fiery-scarlet flowers, shaded maroon.
Thomas Meehan. Rosy-pink, upper petals blotched orange.
White Queen. This has proven to be the best of the double whites.

Price, 10c. each, $1.00 per doz. The "CAPTIVATING" COLLECTION for $1.00.



NEWER DOUBLE GERANIUMS.

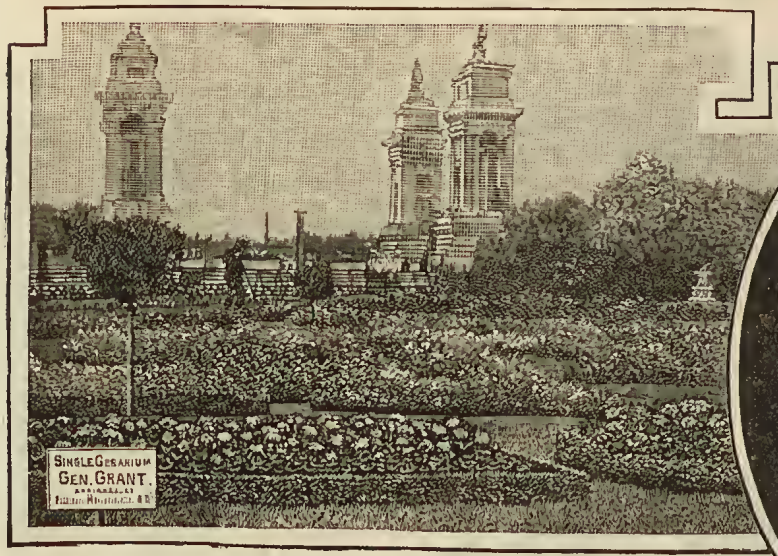
Carillon. A warm shade of copper-rose and apricot, centre orange. Large, splendid trusses and flowers.
Crescendo. Very light orange-scarlet. The best of the "yellow" varieties. A very distinct and novel shade.
Fleur de Rose. An exquisite shade of pure, fresh pink, spotted with white upon the outer petals; a grand sort.
Godefroid Stass. Rich violet-purple, scarlet centre.
Harriet Cleary. A valuable new geranium; very compact grower; flowers rich, deep, rosy-carmine-pink.
Le Barde. A pretty shade of china-rose, the outer petals lilac-white, a pleasing combination. Dwarf, compact habit.
Le Soleil. This we believe to be the best double scarlet-crimson bedding Geranium. A very rich and attractive variety.
Little Pink. Very dwarf, not over 6 inches in height; bright pink. Splendid for pot culture in the house.
M. Anatole Roseleur. A grand variety, large, fine flowers, fine habit; color, rich, clear pink.
M. Beyerle. Light cherry-red, extra large flower. A grand bedder. One of the best of recent introductions.
M. Fournier-Sarloveze. A beautiful light flesh-pink marked with white. Large trusses, long stems, free-flowering.
Miriflore. Double aureole, with vermilion margin shaded cherry-red to white. One of the most attractive "aureoles."
M. Joly de Bammeville. Centre brownish-violet bordered deep crimson, upper petals marked nasturtium-red.
Mme. du Genest. A beautiful shade of rich, deep salmon, fine habit and truss. A grand bedder, fine bloomer.
Mme. Gabrielle de Rovira. White flowers, at centre a soft rose aureole. Another very charming "aureole."
M. Paul Blondeau. Large trusses, magnificent, fresh, pure, brilliant rose. A splendid free-flowering variety.
M. Rabere. Large flowers, deep pink. Splendid truss.
M. Rene Malude. Fiery-crimson with violet shades, upper petals blazed white at the base. A fine bedder.
Paul Courty. Large, orange-red flowers, centre lilac. Large, handsome trusses, long stems, fine foliage.
Roty. Magnificent deep china-pink, bright and lasting. Individual bloom very large. Certainly a fine variety.
Stephane Pol. A very beautiful shade of ecclesiastic violet and ruby, the base of the upper petals a fiery-orange.
Triumphant. Very light yellowish orange-scarlet.

Price for the Newer Geraniums, 15c. each, $1.50 per doz.

DOUBLE GERANIUMS. STANDARD SORTS.

A. Riccard. Bright vermilion-scarlet. Fine for bedding.
B. de Poitevine. Brilliant salmon. Very large flowers.
Caesar. Red-solferino, a brilliant color. Large truss.
C. de Castries. Clear pink, pure and deep; splendid habit.
DOUBLE GEN. GRANT. (Heteranthe.) This magnificent variety, one of the first of the now celebrated "Bruant" race of Double Geraniums, is still peerless in its class. It never burns, it is a sturdy, compact grower, marvelously free in blooming, flowers held well above the splendid foliage, large trusses; color, intense scarlet with a touch of orange. (*See cut.*)
Gloire de France. Bright salmon.
Hedwige Buchner. Pure white. Dwarf, compact habit, very free.
La Fraicheur. White, edged rosy-pink. A delightful color effect.
Marquise de Castellaine. Beautiful red. A shapely grower.
Miss Frances Perkins. Bright pink.
Pasteur. Bright orange-scarlet. A most brilliant color, fine truss.
Profusion. Rich salmon. Very profuse bloomer, grand habit.
Richelieu. Fiery-scarlet, shaded crimson. Dwarf, stands the sun well.
Roi des Negres. Dark, glowing crimson. A splendid bedding variety.
S. A. Nutt. Brilliant crimson-scarlet.
White Swan. Pure white; a grand variety. Splendid habit and trusses.

Price for the above, 10c. each, $1.00 per doz., $8.00 per 100.





BEDDING GERANIUM, SINGLE GENERAL GRANT.

It is a brilliant orange-scarlet, the flowers are produced in marvellous profusion, the habit is perfect, semi-dwarf, branching and compact. On the whole, Single Geraniums are even more satisfactory for bedding than the Double ones, as in a very short time after a summer storm, they are as fresh as before without any hand cleaning; the double flowers, on the other hand, have to be cleaned off and they are long in appearing after a storm. (*See cut.*) Price, 10c. each, $1.00 per doz., $8.00 per 100.

SINGLE GERANIUMS.—STANDARD SORTS.

Andrew Lang. A glowing scarlet with a pure white centre.
Camille Bernardin. Rosy-peach, veined rose, marbled white.
Chas. Nab. Carmine-lake pink, centre white. Very distinct.
Clyde. A grand single "Bruant" Geranium. Rich scarlet.
Commandant Pellogot. Large, fiery-red. Splendid bedder.
C. W. Ward. Brilliant, deep apricot-salmon. Fine grower.
Dryden. Pure white, with a flaming " aureole " of rosy-red.
Ernst Bergman. Intense scarlet. A grand bedding sort.
Fleur Poitevine. Rosy-carmine; marbled and striped white.
Freedom. Centre pure white, surrounded with rosy-scarlet.
Gen. Fitzhugh Lee. Crimson, white centre. Excellent bedder.
Granville. Clear pink. A grand bedder. One of the best.
H. Dauthenay. Deep apricot-salmon; dwarf, compact grower.
J.D.Cabos. Soft rosy-pink, a new and delightful color in "Bruants"
John P. Cleary. Orange-scarlet, upper petals veined maroon.
L'Aube. Clear snow-white. A very profuse bloomer.
Madame Bruânt. White, bordered with bright solferino.
Mme. L. Renaud. Pure white, "aureole" violet-crimson.
Miss Mary Hill. Rich purple-lake, large white centre.
M. Paul Plet. Rich violet-crimson, large white centre.
New Life. Scarlet, striped white. Unique and pretty.
Pierre Mael. Color, violet-lake; base of upper petals white.
Precurseur. Large pure white flowers. A fine bedder.
Tempest. Light yellowish-orange. Very unique and distinct.
Price, 10c. each, $1.00 per doz., set of 25 varieties for $2.25.

Silver-Leaved Geranium, S. A. NUTT.

The foliage resembles the well-known variety, Madame Solleroi, while in the habit and flower, and freedom of bloom, it is almost an exact reproduction of the well-known double crimson variety, S. A. Nutt. It is a vigorous grower and free bloomer. The trusses are of good size, held well above the foliage, and are freely produced. Price, 15c. each, $1.50 per doz., $10.00 per 100.

Double Pink Silver-Leaved, MRS. PARKER.

The foliage is a deep, rich green, distinctly variegated on the margin with clear white. The flowers are freely produced, held well above the foliage, and are a deep, clear pink.
Price, 15c. each, $1.50 per doz., $10.00 per 100.

Variegated Geranium, HAPPY THOUGHT.

One of the most novel and unique forms of variegation in horticulture is displayed in this variety. As a rule, variegation takes the form of stripes or blotches, but in this variety the centre of the leaf is yellow with a wide margin of vivid green. It is a good bedder. Flowers rich magenta-rose.
Price, 10c. each, $1.00 per doz., $8.00 per 100.

"PANSY" GERANIUMS.

There is nothing that gives better returns for a little care, when grown in the window garden, than these; literally covered with flowers, frequently in bloom all summer.



The Bride. Bright carmine, feathered white; suffused blush. Very attractive variety.
Bridesmaid. Maroon and white, very pretty.
Bridegroom. Lavender-pink, darker on upper petals, with dark blotches.
Mrs. Layal. Chocolate, pink and white.
Price, 20c. each, set of 4 for 75c.

SCENTED GERANIUMS.

Exceedingly useful on account of their fragrant foliage; largely used in bouquets and baskets of flowers, also for making up toilet waters, fragrant jars, etc. We offer the sorts named below:
Rose, Variegated Rose, Nutmeg, Mint, Mrs. Taylor (scarlet flowers), **Citron, Lemon, Skeleton, Little Pet, Dr. Livingstone.**
Price, 10c. each, $1.00 per doz.

Dwarf Silver-Leaved Bedding Geranium, MME. SOLLEROI.

A dwarf, compact-growing, very graceful type of the Silver-Leaved Geranium; in fact, it is in a class by itself. It attains a height and width of about one foot, and is exceedingly useful for edging beds of Coleus, ordinary Geraniums, beds of annuals, etc. It is used by the thousands in all our large parks, cemeteries and private grounds for this purpose.
Price, 10c. each, $1.00 per doz., $6.00 per 100.

VARIEGATED IVY-LEAVED GERANIUM.

L'Elegante. The foliage is a light silvery-green definitely edged with white, and in the spring, when the sun is bright, frequently suffused and veined with purple; the flowers are white; this is one of the best basket plants in existence and should be in every collection. Price, 15c. each, $1.50 per doz.

Silver Geranium, MOUNTAIN OF SNOW.

Very ornamental for bedding. Vivid green, heavily marked with white; very effective grown in pots.
Price, 10c. each, $1.00 per doz., $8.00 per 100.

Golden Tricolor Geranium, MRS. POLLOCK.

Gorgeously variegated, golden-yellow, orange, red and bronzy-green. Price, 20c. each, $2.00 per doz.

BRONZE GERANIUM.

Black Douglas. Rich yellow, with heavy bronze-black zone. This is very ornamental either planted alone or in conjunction with the silver-leaved sorts; with the latter it is particularly effective. Price, 10c. each, $1.00 per doz., $8.00 per 100.



HYDRANGEA JEANNE D'ARC.

HYDRANGEAS.

JEANNE d'ARC. Large heads of flowers, pure white, red stems. A very valuable new variety for pots and tubs, as well as for garden. Price, 4-inch pots, 40c. each, $4.00 per doz.

MARIESI. Trusses a foot across; color, a light pink, shaded mauve, and the finest of the "Stellata" type. Price, 4-inch pots, 30c. each, $3.00 per doz.

THOS. HOGG. Pure white, very large. Price, 4-inch pots, 30c. each, $3.00 per doz.

ROSEA. Deep rosy-pink. Price, 4-inch pots, 30c. each, $3.00 per doz.

Hardy Shrub Hydrangea.

Hydrangea Paniculata Grandiflora. This is the finest and most popular hardy shrub in cultivation. It attains a height of 4 to 6 feet; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink; they are borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season, the flowers drying on the bushes. It should be cut back every spring at least one-half of the last season's growth. The grandest flowering shrub for lawn cemetery planting in existence. (*See cut, page 161.*) Price, large plants, 2½ to 3 feet high, 25c. each, $2.50 per doz., $15.00 per 100.

For other hardy shrubs see page 161.

Henderson's Double Hollyhocks.

This grand strain of Hollyhocks we have secured only after years of careful selection. We grow annually thousands of these, and have for years selected those that show the most perfect form, largest size and purest color. We offer the following colors: **Lavender, Purple, Crimson, White, Salmon, Yellow, Rose, Pink, Blush, Maroon, White with Violet Centre.** Strong plants, 20c. each, $2.00 per doz., $12.00 per 100.



HENDERSON'S DOUBLE HOLLYHOCKS.

HENDERSON'S NEW EVER-BLOOMING HOLLYHOCKS.

An entirely new strain of this popular plant. One of the most daring and successful feats of hydridization yet attempted. Double and single flowers and new and novel shades of color are found in them. Flowers large and well formed. For fuller details see *seed portion* of catalogue. Price, 20c. each, $2.00 per doz.

LEMOINE'S GIANT HELIOTROPES.

A greatly improved form. The size of the foliage and its quality are doubled; the habit of the plant is made compact and bushy instead of being scraggy and sprawling; the size of the flowers is magnified beyond belief, specimen heads measuring *ten to fifteen inches across.* Price, 15c. each, $1.50 per doz. *Ordinary Heliotropes*, 10c. each, $1.00 doz.

HARDY GRASSES.

Arundo Donax. An ornamental giant "grass," growing 10 or 12 feet high.
Arundo Donax, Var. A variegated form of the above. Very handsome.
Erianthus Ravennae (*American Pampas Grass*). A tall, graceful grass, growing 6 to 8 feet; handsome plumes in fall. It makes a large clump.
Eulalia Gracillima. Narrow green foliage. Very graceful and attractive.
Eulalia Zebrina. Marked transversely with golden bars. A most unique plant. Very ornamental planted alone or with other hardy Grasses.
Eulalia Japonica, Var. Leaves striped white. Large spikes of handsome plumes. One of the handsomest variegated plants for lawns.
Phalaris, Var. (*Gardener's Garters*). Striped green and white. 2 feet. (15c. each.)

Price, 30c. each, $3.00 per doz., except where noted.

HIBISCUS, CHINESE.

These are largely used for bedding purposes, and attract a great deal of attention; they are almost continually in bloom. Equally valuable for pots. Price, 15c. each, 4 for 50c., 12 for $1.25.

JAPANESE IRIS.

Iris Kæmpferi Grandiflora. The flowers are of enormous size, averaging from 6 to 8 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue. Each flower usually represents several shades, while a golden-yellow blotch surrounded by a halo of blue or violet at the base of the petals intensifies the wealth of coloring. Perfectly hardy, blooming in June and July, and attain greatest perfection if grown in moist soil.

Double-Flowered, named varieties, 25c. each, set of 12 distinct sorts for $2.50.

Single-Flowered, named varieties, 25c. each, set of 12 distinct sorts for $2.50.

All Colors Mixed, 15c. each, $1.50 per doz.

Iris Germanica (*Fleur-de-lis*). 10c. each, $1.00 per doz.



GIANT HELIOTROPE.



COREOPSIS LANCEOLATA.

Choice Hardy Perennial Plants

For Permanent Planting in Open Borders, Cemetery Plots, etc.

This class of plants is fast attaining popularity, and to meet the growing demand we offer this choice selection of sorts, which contains only such as exhibit the greatest contrast of color with profusion of bloom. They flower at different periods, and vary in natural height, so that a succession of bloom with a picturesque effect can be obtained by planting this entire collection.

Varieties.	Height.	Color.	Time of Bloom.
Aconitum napellus (*Monkshood*) 20c. ..	3 ft.	Blue	June
Achillea, "The Pearl"	1½ "	White	All Summer
" **tomentosa** (*Downy Yarrow*)	1 "	Yellow	Summer
Adonis vernalis (*Spring Adonis*)	1 "	"	May
Ajuga reptans rubra (*Dark Foliage*)	6 in.	Blue	Summer
Alstromeria Chiliensis (*Chilian Lily*) ..	2 to 3 ft.	Orange	All Season
Alyssum saxatile (*Golden Tuft*)	1 ft.	Yellow	Early Spring
Anemone Japonica alba	2 "	White	Fall
" " **rubra**	2 "	Red	"
" **Pennsylvanica**	1 "	White	Spring
" **Queen Charlotte**	2 "	Pink	Aug. to Nov.
Anthemis tinctoria (*Yellow Chamomile*)	1 "	Yellow	July to Nov.
Anthericum (*St. Bruno's Lily*)	3 "	White	Summer
Aquilegia (*Columbine*)	1½ "	Assorted	Early Summer
Arabis albida (*Rock Cress*)	6 in.	White	May
Armeria maritima (*Sea Pink*)	1 ft.	Rose	Spring
Artemisia abrotanum (*Old Man*)	2 "		
Asclepias tuberosa (*Butterfly Flower*)	2 "	Orange	June
Asphodelus luteus (*Asphodel*), 20c.	3 "	Yellow	May to July
Aster Novæ-Angliæ (*New England Aster*)	3 "	Purple	Fall
" **rubra** (*Rosy Aster*)	3 "	Rose	"
Astilbe Japonica (*Japan Astilbe*)	1½ "	White	Early Summer
Baptisia Australis (*Blue False Indigo*) ..	3 to 5ft.	Blue	" "
Bocconia cordata (*Tree Calandine*)	6 ft.	Cream	Summer
Boltonia asteroides (*False Chamomile*) .	4 "	White	All Summer
Callirhoe involucrata (*Creeping Mallow*)	4 in.	Crimson	" "
Campanula (*Canterbury Bells*)	2 ft.	Assorted	Early Summer
Cassia Marilandica (*American Senna*) ..	4 "	Yellow	July
Centranthus ruber (*Red Valerian*)	2 "	Red	All Summer
Clematis Davidiana (*Bush Clematis*)	2 "	Blue	Summer
" **recta.** (*Bush Clematis*)	3 "	White	June and July
Coreopsis lanceolata (*See cut*)	1½ "	Yellow	All Season
" **rosea** (*Rosy Coreopsis*)	1 "	Rose	" "
Delphinium formosum (*Blue Larkspur*)	3 "	Blue	All Summer
Desmodium penduliflorum. 25c.	4 "	Carmine	All Season
Dianthus barbatus (*Sweet William*) 10c.	1½ "	Assorted	Summer
Dicentra eximia (*Plumy Bleeding Heart*)	1 "	Rose	"
" **spectabilis** (*Bleeding Heart*)	2 "	Pink	May, June
Dictamnus fraxinella (*Gas Plant*). 20c.	2 "	Red	Summer
" " **alba** " 20c.	2 "	White	"
Digitalis (*Foxglove*)	3 to 5ft.	Assorted	July and Aug.
Dodecatheon media (*Shooting Star*)	1 ft.	Rose	May and June
Doronicum excelsum (*Leopard's Banc*	2 "	Orange	All Season
Eringeum amæthystinum (*Sea Holly*)	2 "	Blue	July, Aug.
Eupatorium ageratoides (*Snake Root*) .	3 "	White	Summer
Euphorbia corollata (*Flowering Spurge*)	1 "	"	"
Funkia undulata media (*Variegoted Lily*)	2 "	Variegated	Foliage
" **subcordata** (*White Plantain Lily*)	2 "	White	Summer
Gaillardia grandiflora (*Aurora Flower*).	1½ "	Orange	June to Nov.
Geranium sanguinea (*Hardy Geranium*)	1½ "	Purplish-Crimson	All Season
Glechoma (*Variegated Ground Ivy*)	6 in.	Blue	Summer
Grasses, hardy. (See p. 154)			
Gypsophilia paniculata (*Baby's Breath*)	1 ft.	White	Summer
Helenium autumnale	5 "	Yellow	Fall
Helianthus Maximilianii (*Sunflower*) ..	6 "	"	November
" **multiflorus** (*Double* " ..	4 "	"	All Season
Heliopsis Pitcherianus " ..	3 "	"	" "
Helleborus niger (*Christmas Rose*). 25c.	1 "	White	Spring
Hemerocallis Dumorteri (*Day Lily*)	2 "	Orange	Summer
" **flava** (*Yellow Day Lily*)	2 "	Yellow	"

Varieties.	Height.	Color.	Time of Bloom.
Heuchera sanguinea (*Alum Root*)	1 ft.	Red	All Summer
Hibiscus (*Crimson Eye*). (*Mallow*)	4 to 6 ft.	White and Crimson	Aug. to Oct.
Iberis sempervirens (*Candytuft*)	1 ft.	White	Spring
Inearvillea Delavayi. 30c.	3 "	Rose	Summer
Iris, Japanese. (See p. 154)			
Liatris pycnostachya (*Gay Feother*)	4 "	Carmine	Aug. and Sept.
Lobelia cardinalis (*Cardinal Flower*)	3 "	Red	Aug. to Oct.
Lychnis (*Double Rose, Ragged Robin*)	1 "	Rose	All Season
" **chalcedonica** (*Moltese Cross*)	2 to 3ft.	Scarlet	June and July
" **splendens** (*Double Rogged Robin*)	1½ ft.	Red	" " "
Lysimachia (*Moneywort*). 10c.	2 in.	Yellow	Summer
Mertensia Virginica (*Lungwort*)	2 ft.	Blue	May and June
Monarda didyma (*Oswego Tea*)	1½ "	Red	Summer
Myosotis palustris (*Forget-me-not*). 10c.	1 "	Blue	"
Œnothera Frazerii (*Dwarf Day Primrose*	1 "	Yellow	All Season
" **Missouriensis** (*Evening Primrose*)	4 "	"	Summer
Pæonias, Herbaceous. (See p. 157) ...			
Papaver bracteatum (*Oriental Poppy*) ..	3 "	Blood-Red	"
" **Orientale** (*Orientol Poppy*)	3 "	Scarlet	"
Pardanthus (*Blackberry Lily*)	3 "	Orange	Aug., Sept.
Pentstemon barbatus (*var. Torreyii*)	4 "	Scarlet	All Summer
Phlox subulata (*Moss Pink*)	6 in.	Pink	Spring
" " **alba**	6 "	White	"
Phloxes, assorted. (See p. 157)			
Platycodon grandiflorum (*Bell Flower*)	2 to 3ft.	Assorted	June to Aug.
Plumbago larpentæ (*Blue Leadwort*)	1 ft.	Purple	All Summer
Polemonium coruleum (*Jacob's Ladder*)	1 "	Blue	Spring
Primula elatior (*Cowslip*)	1 "	Assorted	"
Pyrethrum hybridum (*Persian Daisy*)	1½ "	"	Summer
" **uliginosum** (*Giant Daisy*)	5 "	White	July to Sept.
Rhexia Virginica (*Meadow Beauty*)	1 "	Rosy-Purple	Late Summer
Rudbeckia fulgida (*Brilliant Cone Flower*)	3 "	Orange	September
" **purpurea** (*Purple Cone Flower*)	5 "	Red-Purple	All Season
" **speciosa** (*Cone Flower*)	2 "	Orange	Summer
Salvia azurea grand. (*Meadow Sage*)	1 "	Sky-Blue	Aug. and Sept.
Saxifraga Crassifolia (*Rock Saxifrage*) ..	1 "	Pink	Spring
Scabiosa Caucasica (*Blue Scabiosa*)	1 "	Lilac	All Summer
Sedum spectabilis (*Giant Stone Crop*)	1½ "	Pink	Late Fall
Solidago Canadensis (*Golden Rod*)	5 "	Yellow	Fall
Spirea filipendula (*Dropwort*)	2 "	White	Summer
" **palmata** (*Palmate Spirea*)	3 "	Rose	"
Stachys lanata (*White Foliage*)	1 "	Purple	"
Statice latifolia (*Hardy Everlasting*)	2 "	Deep Blue	"
Stokesia cyanea (*Stoke's Aster*). 20c.	1½ "	Lavender-Blue	All Season
Thalictrum aquilegifolium (*Columbine Meadow Rue*)	2 "	Purplish	Summer
Tradescantia Virginica (*Spider Wort*) ..	2 "	Purple	"
Tricyrtus hirta nigra (*Toad Lily*)	1 "	Spotted	Fall
Tritoma (*Red Hot Poker Plant*). 20c.	3 to 4 ft.	Scarlet	"
" **Pfitzerii.** 30c. (See p. 159)	3 ft.	"	"
Trollius Europæus (*Globe Flower*)	2 "	Yellow	May to Aug.
Veronica subsessilis (*Speedwell*)	2 "	Blue	August
" **spicata**	3 "	"	All Summer
" " **alba**	3 "	White	"
Vinca (*Creeping Myrtle*)	½ "	Blue	Spring
" "	½ "	White	"
Violets, hardy. (See p. 159)			
Yucca filamentosa (*Adam's Needle*) 20c.	5 to 8 ft.	"	July, Aug.

Prices for any of the above, EXCEPT WHERE SPECIALLY PRICED, *15c. each, $1.50 per doz., $10.00 per 100, buyer's selection of varieties. Our selection,* TO BE MADE WHEN THE ORDER IS BEING FILLED, *$1.00 per doz., $8.00 per 100.* NOTE.—The heights given include the flower spikes.

Palms and Decorative Plants



KENTIA BELMOREANA.

KENTIA BELMOREANA. This is sometimes called the "Curly Palm," and is recognized as among the best for all purposes. Our plants are of stout, stocky growth, and are sure to give satisfaction. (*See cut.*) Price, plants from 6-inch pots, 24 to 30 inches high, $2.50 each; 5-inch pots, 18 to 24 inches high, $1.25 each; 4-inch pots, 75c. each, $7.50 per doz.; 3-inch pots, 35c. each, $3.50 per doz.

KENTIA FOSTERIANA. A taller-growing variety than the above, with broader leaves and longer stems. Price, plants from 6-inch pots, 2½ to 3 feet, $2.00 each; 5-inch pots, about 2 feet, $1.00 each, $9.00 per doz.; 4-inch pots, about 18 inches, 60c. each, $6.00 per doz. Young plants, 25c. each, $2.50 per doz.

CYCAS REVOLUTA. It is probably the most valuable decorative plant grown, both for lawn and house decoration; the heavy, glossy, deep green fronds resist alike the gas, dust and changes of temperature to which house plants are frequently exposed. We offer plants at $2.00, $3.00, $4.00 and $5.00 each, graded according to number of leaves and size. (Known also as "Sago Palm.")



ARECA LUTESCENS.

DRACÆNA TERMINALIS. Bronze-red, variegated crimson and pink. Price, 50c. each, $5.00 per doz.

DRACÆNA FRAGRANS. Deep green, broad, gracefully drooping leaves. Price, strong plants, 60c. each, $6.00 per doz. Larger plants, $1.00 each, $9.00 per doz.

DRACÆNA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinières. Price, 50c. each, $4.50 per doz.

DRACÆNA INDIVISA. (*The Fountain Plant.*) This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other decorative plants. Price, 50c. each, $5.00 per doz.; a second grade at 30c. each, $3.00 per doz.

PHŒNIX CANARIENSIS. One of the hardiest of the Date Palms, with dark green feathery foliage, of strong growth, and is especially valuable for vases, tubs and outdoor decoration, as it stands sun and wind without the least damage, even in exposed situations. Price, fine plants from 7-inch pots, 2½ to 3 feet high, $3.00 each.

PHŒNIX RUPICOLA. The most graceful of the species and a valuable decorative variety. Price, plants from 4-inch pots, 50c. each, $5.00 per doz.



LATANIA BORBONICA.

SEAFORTHIA ELEGANS. A native of Australia, and one of the most beautiful of the Palm family. The whole plant is perfectly smooth, leaves drooping and feather-like, and is one of the finest subjects in cultivation for the conservatory or greenhouse. It is of easy, rapid growth and makes a noble specimen in a short time as compared with Kentias and other slower-growing Palms. Price, 50c. each, $5.00 per doz.

THE GOLD-DUST DRACÆNA. (*D. Godseffiana.*) The leaves are about four inches long and two inches wide; of a strong, leathery texture, rich, dark green in color, liberally sprinkled with irregular specks and spots of a rich yellow. On the older leaves the spots generally change to ivory-white, making a fine contrast. It is very hardy as a house plant, equaling, if not surpassing in this respect, the Rubber Plant. (*See cut.*) Strong plants from 4-inch pots, 50c. each; plants from 3-inch pots, 35c. each.

LATANIA BORBONICA. (*Fan Palm.*) This fine Palm is too well known to need any extended description. (*See cut.*) Price, 2-inch pots, 20c. each, $2.00 per doz.; 3-inch pots, 30c. each, $3.00 per doz.; 4-inch pots, 50c. each, $4.50 per doz.; 5-inch pots, 75c. each, $7.50 per doz.

ARECA LUTESCENS. This majestic Palm is without a peer for strength and elegance combined. (*See cut.*) Price, fine bushy plants, 12 to 15 inches high, 50c. each, $4.50 per doz.; 20 to 24 inches high, $1.00 each, $10.00 per doz.; 24 to 28 inches, $1.50 each, $15.00 per doz.

COCOS WEDDELLIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, from 3-inch pots, 35c. each, $3.50 per doz.

RUBBER PLANTS. We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Price, 12 to 15 inches high, 50c. each, $5.00 per doz.; 15 to 18 inches, 75c. each, $7.50 per doz.; 2½ to 3 feet, $1.25 each, $12.00 per doz.

PANDANUS VEITCHII. This is a grand decorative plant, creamy-white variegation. Fine plants from 6-inch pots, $2.00 each; 5-inch pots, $1.50 each.

PANDANUS UTILIS. This is perhaps the most useful of our ornamental foliage plants. (*See cut.*) Price, from 6-inch pots, $1.00 each, $9.00 per doz.; 5-inch pots, 60c. each, $6.00 per doz.



THE GOLD-DUST DRACÆNA.

SPECIAL LOW OFFER.

1 Latania, 2 Kentias, 1 Seaforthia, 1 Pandanus Utilis and 1 Boston Fern, strong plants from 5-inch pots for immediate effect, the six plants, by express only at purchaser's expense, for **$2.50**.



PANDANUS UTILIS.

HARDY DOUBLE HERBACEOUS PÆONIES.



DOUBLE PÆONY.

Magnificent hardy plants, almost rivaling the Rose in perfume, brilliancy of color and perfection of bloom. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. **The roots we offer have four to six eyes.**

Andre Lauries. Deep bright red; very double. Very distinct.
Festiva alba. A fine and valuable variety; large, pure white flowers.
Golden Harvest. The nearest approach to yellow.
Grandiflora Rubra. Extra large; blood-red. Very fine.
Humei. A fine, deep rose with yellowish centre.
Miranda. Deep rose; a fine full flower. A grand variety.
Modeste Guerin. Cherry-pink. A beautiful sort.
Mme. Courrant. Blush, with yellow anthers; very unique and pretty.
Purpurea. Rich purplish-crimson. A distinguished-looking variety.
Rosea Superba. Fine full rosy-pink, extra choice flower. Superb sort.
Rubra Triumphans. Deep crimson.
Victoria Tricolor. Outer petals pink, centre creamy-white with red marks.

Price, strong roots, 30c. each, $3.00 per doz., set of 12 sorts, $3.00.

HARDY DOUBLE PÆONIES IN COLORS.

In addition to the above, we offer a fine selection in special colors as follows: *White, Light Pink, Rose, Crimson, Purplish-Red, White with Yellow Centre.* Price, 25c. each, $2.50 per doz., $18.00 per 100.

HARDY PHLOXES, —FALL-BLOOMING.—

These grand, hardy, flowering plants are becoming very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom. (*See cut.*)

B. Comte. Intensely rich purplish-crimson.
Claude Gelee. White, carmine eye.
Coquellicot. A fine, pure intense scarlet with deep carmine eye; the brightest of all Phloxes.
Czarina. Pure white, dwarf.
Cross of Honor. Lilac, margined white. A unique variety.
Eclaireur. Reddish-carmine, dark eye. Very striking and handsome.
E. Chatrain. Blush-white, carmine eye. A very valuable variety.
Jeanne d'Arc. Dwarf, clear white.
La Nuit. Purplish-maroon, very dark.
La Soleil. Deep carmine.
La Vogue. Beautiful soft, light pink.
Lothair. Soft carmine-pink, rosy eye.
MME. C. NILLSON. White, pink eye. A very pretty sort. (*See cut.*)
Mrs. Laing. Light purple, carmine eye.
Marie Belanger. Carmine, dark eye.
Richard Wallace. White, carmine eye.
Robt. Werner. Rosy-carmine, darker eye.
Roxelane. Royal-purple; large flower.
Sir Edwin Landseer. Brilliant carmine. A grand variety.
White Lady. Pure white, large trusses.
Wm. Robinson. Salmon-pink, rosy eye.

Price, pot-grown plants, 15c. each, set of 21 for $2.50.

OTAHEITE ORANGE.

A dwarf Orange, which bears a profusion of fragrant flowers and edible fruit. A splendid house plant. Price, large plants, 50c. each.

LANTANAS, —NEW DWARF.—

Valuable plants for bedding, blooming all summer and growing only about 12 to 18 inches high. Very attractive.

Amiel. Orange-red and coppery-yellow. Dwarf habit.
Corbeille d'Argent. Clear white, lemon centre.
Protee. Old rose and golden-yellow. A pretty sort.
Thais. Porcelain-rose and sulphur-yellow.
Delicatissima. (*The trailing Lantana.*) Pinkish-lilac.

Price, 10c. each, $1.00 per doz., $6.00 per 100.

LILY OF THE VALLEY.

Pips, 5c. each; 50c. per doz.
Clumps, 50c. each, $4.50 per doz.

PANSIES.

Henderson's Superb Strain. Grown from selected seed and offered as unequaled *for size, form and color.* 10c. each, 75c. per doz., $4.00 per 100.

PASSIFLORAS, Passion Flower.

Militaris. Bright flowers of a brilliant crimson-red.
John Spalding. Pure ivory-white; variegated foliage.
Cerulea. Beautiful blue flowers. One of the best.
Pfordtii. Purple flowers, carmine and white in centre.

Price, 10c. each, $1.00 per doz.

PELARGONIUM, Alfred Henderson.

Rich lavender-pink flowers, the lower petals marked maroon. A free and vigorous grower; prolific bloomer.

Pelargoniums. (Assorted.) We offer a nice collection of standard sorts, embracing the most distinct colors. Price, 30c. each, set of 6 distinct sorts, $1.50.



HARDY PHLOX, MME. C. NILLSON.

Moon Flower.

Blooms at night and on cloudy days. Flowers are pure white, 5 to 6 inches across, fragrant. 15c. each, 4 for 50c.

HENDERSON'S DOUBLE FRINGED PETUNIAS.



TWELVE SELECTED FROM TEN THOUSAND.

NEW DOUBLE FRINGED PETUNIAS.

Cuba. A unique shade of soft lilac-pink, through which deep chocolate veins run ; a rare combination of colors.

Darkness. A very rich and distinctive shade of purplish-crimson. Unlike most sorts, this is a solid color without markings.

Firmament. An exceedingly rich and very rare shade of carmine-crimson; very deep and lustrous, lightly marked white.

Garnet. This excellent variety bears flowers of a rich, intense garnet-crimson ; the most vivid of any in the list.

Glacier. Pure, glistening white, with just a faint trace of coloring towards the centre; this may spread through the flower.

Matchless. Beautifully variegated, intense violet-crimson, deep and beautiful; edges deeply marked with snow-white.

Opal. A choice and attractive variety. The coloring is a ground of soft pearly-white, marked with soft lilac-pink.

PINK BEAUTY. Pink is a rare color in Double Petunias, but we have it in this variety; a pretty shade of lavender-pink. (*See cut.*) Price, 25c. each, $2.50 per doz.

Surprise. Very pleasing in its charming combination of blush-white and crimson. The former is the ground color.

Tempest. Pure white ground on which are irregular portions of violet-crimson, heaviest towards the margins of the petals.

The Queen. Rich claret is prominent in the flowers of this beautiful variety ; but it is accentuated with pearly-white.

Unusual. An unusual combination of pearly-white and soft lilac. The latter color is overlaid on the white ground.

Price of the **New Double Petunias**, except where noted, 15c. each, set of 12 superb sorts for $1.50.

THE BABY PRIMROSE.

(*Primula Forbesii.*) A very attractive variety, blooming almost continuously from September to June in the greenhouse, conservatory or window garden. It bears a profusion of sprays of rosy-lilac flowers, very useful for bouquets. Price, 20c. each, $2.00 doz. NOTE.—We can supply *Primula Obconica* at the same rate.

DOUBLE SEEDLING PETUNIAS.

Plants grown from the same strain of seed which produced the named varieties, but not all of them are certain to be double. Price, 10c. each, $1.00 per doz., $6.00 per 100.

SINGLE SEEDLING PETUNIAS.

These are grown from seed of our own saving, and are the same strain as those we use in our hybridizing to obtain double flowers. Many of them will be finely fringed and highly colored. Price, 10c. each, 75c. per doz., $4.00 per 100.

DOUBLE YELLOW NASTURTIUM.

A strong, climbing variety ; continues to bloom the entire summer. *The flowers are 3 inches or more in diameter*, and are perfectly double, of a bright yellow, with a rich crimson, feathered blotch at the base of each petal. (*See cut.*)

Double Crimson Nasturtium. Similar to the above in growth; rich fiery-crimson. Price, 15c. each, $1.50 doz.

Variegated Nasturtium. A climbing variety, leaves prettily variegated green and white. Price, 15c. each, $1.50 per doz. The above are exceedingly useful for vases and window boxes.



DOUBLE YELLOW NASTURTIUM.



RUDBECKIA, "GOLDEN GLOW."

Rudbeckia, "Golden Glow."

A glorious new, hardy, herbaceous plant, and one that should find a place in every garden. It is of fine habit, vigorous growth, with early, continuous and immense blooming qualities; it will be found excellent also for cut-flower purposes. The stems are long and gracefully poised; the foliage is abundant and ornamental. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms during August and September, each one as large as a fair-sized Chrysanthemum. (*See cut.*) Price, 15c. each, 4 for 50c., 9 for $1.00, 12 for $1.25.

TRITOMA PFITZERII.

Ever-blooming "RED HOT POKER PLANT."

This new variety is a marvelous improvement over the old well-known "Red Hot Poker" plant. It is a very free blooming sort, flowering continuously throughout the season. The flowers are large spikes of brilliant flame color, with long stalks gracefully poised above the rich green foliage. A bed of this in bloom is a grand sight; a border of it around Cannas is admirable; scattered throughout the flower garden it adds grace and brightness and is in its glory when nearly all other flowers are seared with early frosts. The roots should be dug up before hard frost and kept in sand in the cellar during winter. (*See cut.*) Price, 30c. each, $3.00 per doz.



TRITOMA PFITZERII.

HARDY DOUBLE ENGLISH VIOLET.

This violet is **entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant.** It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the **Hardy Double English Violet.** (*See cut.*) Price, 1st size, 40c. each, $4.00 per doz., $25.00 per 100. Young plants, 20c. each, $2.00 per doz., $15.00 per 100

WINTER-FLOWERING VIOLET.

Marie Louise. This is the variety which is grown by the hundreds of thousands to supply the cut-flower markets of the country. It is not hardy in the North. Color, a rich purple; flowers fragrant, large and double. Large plants, 20c. each, $2.00 per doz.

LARGE-FLOWERING SINGLE VIOLETS.

These are magnificent; flowers as large as a fifty-cent piece when well grown; stems nearly a foot long. Plants very healthy and easy to grow. All deliciously fragrant.

Admiral Avellan. Bright reddish-purple flowers; of large size; very fragrant.

La France. Rich violet-blue; a strong grower and very free flowering.

Luxonne. Rich but soft violet-purple, with stout stems; 9 to 12 inches long and very sweet.

Princess of Wales. Another grand variety, not quite as large as *Luxonne* and a shade lighter in color; intensely fragrant. This is a grand variety for cut flowers.

1st size, 20c. each, $2.00 per doz.; 2d size, 10c. each, $1.00 per doz.

CLIMBING SOLANUMS, SUMMER-FLOWERING.

Solanum Seaforthianum. A climbing vine of unusual grace and beauty. Beautiful blue flowers in immense pendulous panicles, some of them a foot long and fifteen inches in circumference, like clusters of Wistarias. It flowers in the greatest profusion until killed by frost, the early-maturing flowers being followed by scarlet seed berries. This vine is also of unusual merit for window or greenhouse decoration.

Solanum Jasminoides Grandiflorum. A very pretty companion to the above. The flowers are soft white with a bright yellow centre. It grows rapidly and blooms profusely.

Solanum Rantonetti. This forms a neat little bush 2 feet high, covered with bloom during the entire summer and fall. Flowers deep blue, yellow centre.

Price, 15c. each, $1.50 per doz., set of 3 Solanums for 40c.

SALVIAS. Assorted.

A. Rageneau. Brilliant scarlet.
Bethelii. Rich rose-colored flowers.
Bonfire. Dwarf, rich scarlet.
Golden-Leaved. Yellow foliage.
Mrs. Mitchell. Rich, deep maroon.
Patens. Deep blue, the finest color imaginable. Price, 15c. each.
Splendens. (Scarlet Sage.)
Splendens Alba. Creamy-white.
Wm. Bedman. Bright scarlet, dwarf.
Price, 10c. each, $1.00 per doz.

MAMMOTH VERBENAS.

Beauty of Oxford. Deep pink.
Glow-worm. Glowing crimson.
Invincible. Rich purple, white eye.
Iona. Soft brilliant pink, white eye.
La Taska. Light purple, white eye.
Lerona. Dark, dazzling red.
Miss Arthur. Brilliant scarlet.
Mrs. Cleveland. Pure white.
Negro. Dark maroon.
Neptune. Crimson.
Perfection. Bright, clear pink.
Snow Storm. White, dwarf habit.
Price, 10c. each, set of 12 for $1.00.





Heckrott's Ever-blooming Honeysuckle.

HECKROTT'S EVER-BLOOMING HONEYSUCKLE.

Lonicera Heckrottii. A valuable **ever-blooming** variety; flowers bright carmine-red, with yellow and buff markings at the ends of the tubes; deliciously fragrant. This is a grand variety and displaces *Belgica*, the old fragrant Dutch Honeysuckle, being superior to it in every way. (*See cut.*) Price, strong, 2-year-old plants, 40c each, $4.00 per doz.; young plants, 20c. each, $2.00 per doz.

HENDERSON'S EVER-BLOOMING HONEYSUCKLE.

Lonicera Hendersoni. Large clusters of yellow trumpet-shaped blooms, changing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors, red and yellow, show clearly in each cluster as long as it lasts. The plant is a healthy grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. The clusters are larger and longer than the ordinary Honeysuckle, are borne on longer stalks, hold better, and are valuable for cut flowers.

Price, large field-grown plants, 60c. each, $6.00 per doz.; young plants, 30c. each, $3.00 per doz.

Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow and white.

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free blooming and fragrant.

Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle). Flowers buff, yellow and white. One of the most vigorous.

Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow. Foliage veined and mottled yellow.

Price, except where noted, *large plants*, grown in open ground one year, 25c. each, $2.50 per doz., $15.00 per 100; young plants, 10c. each, $1.00 per doz., $6.00 per 100.

AMPELOPSIS VEITCHII.

(Sometimes called "Boston Ivy" and "Japan Ivy.")

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, gate posts, boundary walls, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of *scarlet*, *crimson* and *orange*. Truly a grand sight.

Price, strong, 1-year pot-grown plants, 25c. each, $2.50 per doz., $15.00 per 100; 2d size, young plants ready in May, 15c. each, $1.50 per doz., $8.00 per 100.

HARDY CLIMBING PLANTS.

Ampelopsis Quinquefolia. The well-known Virginia Creeper.

Akebia Quinata. Rich dark green foliage and curious dark brown flowers; delicious odor.

Apios Tuberosa (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Price (tubers), 15c. each, $1.50 per doz.

Aristolochia Sipho (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c. each, $5.00 per doz.

Bignonia Grandiflora (Trumpet Creeper). Rich orange-scarlet, trumpet-shaped flowers. An exceedingly handsome vine.

Chinese Matrimony Vine (Lycium Chinense). Bright purple flowers, succeeded by brilliant scarlet berries.

Celastrus Scandens (Bitter Sweet). A well-known, handsome climbing plant. Price, 40c. each, 3 for $1.00.

Ivy (English). Valuable for covering graves; grows well in shade.

Hardy Yellow Jasmine (Jasminum Nudiflorum).

Hardy White Jasmine (Jasminum Officinalis).

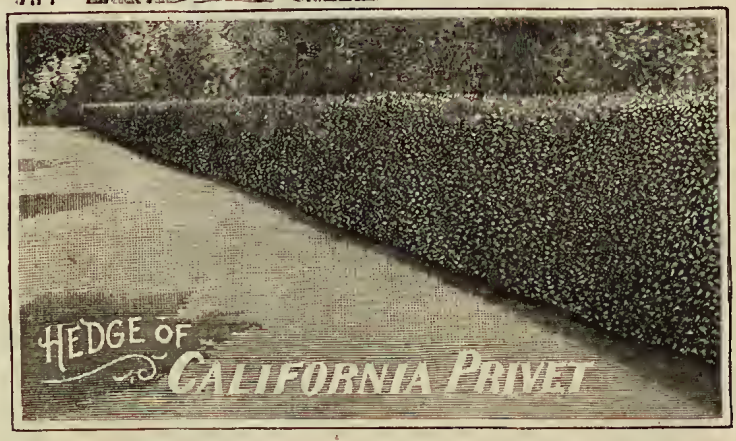
"Silvery-sweet" Vine (Actinidia Polygama). The foliage on the ends of the flowering shoots is glistening silvery-white, giving the whole vine, from a little distance, the appearance of being covered with large white flowers blooming among its bright green leaves. Flowers creamy-white, bright yellow anthers. Price, 1st size, extra strong vines, 50c. each, $4.50 per doz.

Wistaria Sinensis, White. Flowers borne in long, drooping clusters, pure white. Price, 50c. each, $5.00 per doz.

Wistaria, Blue. Flowers in drooping clusters, soft lavender-blue. Price, 35c. each, 3 for $1.00, $3.50 per doz.

Price, except where noted, 25c. each, $2.50 per doz.





CALIFORNIA PRIVET for HEDGES.

The above illustration shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Price, strong shrubs, 2 ft. high, 75c. per doz., $4.00 per 100, $35.00 per 1,000; extra strong, 3 ft. high, $1.00 per doz., $6.00 per 100, $55.00 per 1,000.

HARDY FLOWERING SHRUBS.

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are all 3 to 4 years, transplanted, and range from 2 to 3½ feet in height, according to variety; some, being stronger growing, are consequently taller at the same age. *The letters following the names indicate the season of blooming, thus:* **A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to November; G, July to October; H, July and August; I, August and September.**

Althea, Double White. (I) The well-known "Rose of Sharon."
Althea, Double Red. (I) Similar to above, color red.
Berberis Purpurea. (C) (Purple Berberry.) Purple foliage.
Berberis Thunbergii. (C) A handsome shrub, red berries.
Calycanthus Floridus. (D) (Strawberry Shrub.) Fragrant.
Cercis Canadensis. (B) (American Judas Tree.) 50c. each.
Chionanthus Virginica. (C) (White Fringe.) 35c. each.
Corchorus Japonica. (G) Slender growth; yellow flowers.
" " **alba.** (G) White flowers.
" " **fl. pl.** (F) (Also called Kerria.) Double yellow flowers.
Corchorus Jap., Var. (G) Leaves variegated white and green.
Clethra Alnifolia. (I) Yellowish-white, sweet-scented flowers.
Cydonia Japonica. (A) (Japan Quince.) Scarlet flowers.
Deutzia Candida, fl. pl. (E) Double white flowers.
Deutzia Crenata. (E) Pure white, tinged rose color.
Deutzia Gracilis. (D) Pure white, low, compact habit.
Deutzia Lemoineii. (E) A fine and improved variety.
Exochorda Grandiflora. (B) Pure white flowers, very pretty.
Forsythia Viridissima. (A) Yellow sprays of flowers.
Forsythia Suspensa. (A) Yellow flowers, drooping habit.
Hedysarium Multijugum. (A) Flowers deep violet-red, in clusters 1 to 1½ feet long. Price, 35c. each.
HYDRANGEA PANICULATA GRANDIFLORA. (I) Large white panicles of flowers, changing to pink at the base. (*See cut.*) Strong bushes, 2½ to 3 feet.
JAPANESE MAPLES. Beautiful dwarf trees, the leaf variegation being truly wonderful. We offer **Atropurpureum,** deep maroon; **A. dissectum, var.,** dark maroon with white variegation; and **Sanguinea,** blood-red. Price, 2 to 3 feet, $1.00 each.
Lilac. (Syringa.) (B) The purple, sweet-scented variety.
Lilac, White Persian. (B) (Syringa Persica Alba.) Beautiful sprays of white flowers; slender, graceful growth. 35c. each.
Philadelphus Coronarius. (D) (Common Syringa.)
Philadelphus Lemoineii. (D) A vastly improved variety.
Philadelphus Foliis Aureus. Handsome yellow foliage.
Prunus Pisardi. Foliage, fruit and shoots bright purplish-red.
Prunus Triloba. (B) (Double-flowering Plum.) Pink flowers.
RHODODENDRONS. (C) The grandest of hardy evergreen shrubs, in flower and foliage. Colors, rose, crimson, pink, white, lilac, purple and variegated. Plants with 8 to 10 buds, $1.50 each; 10 to 15 buds, $2.00 each. (*See cut.*)
Rhodotypus Kerrioides. (C) Large, single, white flowers.
Ribes Missouriensis. (Flowering Currant.) Yellow flowers.
Robinia Hispida. (F) (Rose Acacia.) A handsome shrub with long racemes of beautiful rose-colored flowers. 50c. each.
Sambucus Aurea. (Golden-leaved Elder.)
Spiraea Anthony Waterer. (F) Dwarf habit; carmine-crimson flowers. One of the most useful shrubs in cultivation.
Spiraea Bumalda. Rosy-pink, large flat clusters.
Spiraea Callosa. (F) Clusters of white flowers.
Spiraea Douglasi. (H) Spikes of beautiful rose-colored flowers.
Spiraea Thunbergii. (A) White flowers. Fine for cemeteries.
Spiraea Prunifolia. (C) (Bridal Wreath.) White, *double* flowers.
SPIRAEA VAN HOUTTEII. (D) Flowers pure white, borne in greatest profusion; one of the best in its class.
Tamarix Gallica. (C) (Weeping Beauty.) Pretty pink flowers.
Viburnum Opulus Sterilis. (D) (Common Snowball.)
VIBURNUM PLICATUM. (D) **(Japan Snowball.)** Superior in foliage and flower to the above. An exceedingly handsome shrub. (*See cut.*) Price, 40c. each, $4.00 per doz.
Weigelia Candida. (F) Pure white flowers. A fine shrub.
Weigelia Rosea. (E) Rich rose-colored flowers. Strong growth.
Weigelia Rosea, Var. (E) Beautifully variegated foliage.
Xanthoceras Sorbifolia. (C) Upright spikes, flowers bell-shaped, pure white, the centre rich reddish-brown. 40c. each.

Price, except on varieties specially priced, 25c. each, $2.50 per doz., 18.00 per 100. *Our selection of sorts,* **$2.00 per doz., $15.00 per 100. By express or freight, purchaser to pay charges.**

GENERAL LIST OF

FLOWERING AND ORNAMENTAL PLANTS

For Garden and Greenhouse.

THREE OR MORE OF ALL PLANTS SOLD AT THE DOZEN RATE.

BELOW we offer a complete list of *GARDEN AND GREENHOUSE FAVORITES*, plants so well and favorably known that extended descriptions seem superfluous, yet, would space permit, we would gladly give full descriptions beeause all are worthy of special mention. *The dates given show when plants will be ready.*

	Each.	Doz.
Acalypha Sanderii. Long, chenille-like, cylindrical flowers, very ornamental	15c.	$1.50
Acalypha Mosaica. Variegated red foliage	15c.	1.50
Achyranthes Emersonii. Dark red foliage	10c.	1.00
Agapanthus Umbellatus. Clusters of bright blue flowers. Blooms during summer and fall	25c.	2.25
Ageratums. Blue and white, dwarf	10c.	1.00
Ageratum, Princess Pauline. White, blue centre.	10c.	1.00
Ageratum, Stella Gurney. Deep purple-blue	10c.	1.00
Allamanda Hendersonii. Large yellow flowers	25c.	2.50
Allamanda Williamsii. A bush varicty, yellow flowers, 3 inches across, fragrant	25c.	2.50
Alyssum. We offer double and single "Tom Thumb," varicgated and ordinary "Sweet" Alyssum	10c.	1.00
Amaryllis. Beautiful flowering bulbs, which should find a place in every window. They are admirable for pots.		
Formosissima (Jacobæan Lily). Crimson flowers.	15c.	1.50
Hybrids of Vittata. Red and white striped	75c.	7.50
Johnsoni. Large flower, crimson, striped white.	50c.	4.50
Amaranthus (Joseph's Coat). Three sorts. (May 1st)	10c.	1.00
Antirrhinum. Choicest mixed. (April 15th)	10c.	1.00
Anthericum Repens. Pretty basket plant	25c.	2.50
Asters. All colors mixed. (Ready April 15th)	10c.	1.00
Balsams. Best Camellia-flowered	10c.	.75
Bougainvillea Sanderiana (Chinese Paper Plant)	20c.	2.00
Browallia Elata Major (Giant Browallia). Indigo-blue flowers, 2 inches across, fairly covering the plants	10c.	1.00
Calendula Meteor. Bright orange. (May 1st)	10c.	1.00
Calceolarias. Showy plants for pot culture	15c.	1.50
Caryopteris Mastacanthus (Hardy Blue Verbena). A splendid garden plant, covered with blue flowers late in the fall	20c.	2.00
Cineraria Hybrida. Magnificent flowering plants	15c.	1.50
Castor Oil Bean. (Ready May 15th)	20c.	2.00
Clerodendron Balfourii. Crimson and creamy-white	20c.	2.00
Cobea Scandens. A summer vine, blue flowers	20c.	2.00
Convolvulus Mauritanicus. Blue-flowering vine	15c	1.50
Cosmos. Assorted colors. (May 1st)	10c.	1.00
Coronilla Glauca. Bright yellow flowers	15c.	1.50
Cockscombs. All colors mixed. (Ready May 1st)	10c.	.75
Cocoloba Platyclada. Fine for baskets, etc	15c.	1.50
Crotons. Gorgeously colored foliage plants	50c.	5.00
Cuphea Platycentra (Cigar Plant)	10c.	1.00
Cyperus Alternifolius (The Umbrella Plant)	15c.	1.50
Daisies, English. White and pink, dwarf, hardy	10c.	.75
Daisies, Paris. White and yellow	15c.	1.50
Dianthus (Summer Pinks). (May 1st)	10c.	1.00
Eupatorium Tricolor. Richly variegated foliage	20c.	2.00
Erythrina Hendersonii (Coral Plant)	15c.	1.50
Euphorbia Splendens. Coral-pink flowers	15c.	1.50
Farfugium Grande (Leopard Plant). Spotted leaves	30c.	3.00
Feverfew, Double White. Summer-flowering	10c.	1.00
Gardenia Florida (Cape Jessamine). Large flowers, soft white, semi-double, richly fragrant	50c.	4.50
Extra large plants	$1.25	12.00

	Each.	Doz.
Gazania Splendens. A most useful plant for vases	15c.	$1.50
Genista Racemosa. Flowers pure golden-yellow	30c.	3.00
Grevillea Robusta (Silk Oak)	20c.	2.00
Impatiens Lucy. Pinkish-lilac flowers, very pretty	15c.	1.50
Impatiens Sultanii (Sultan's Balsam). Rosy-carmine	15c.	1.50
Impatiens Platypetala. White, crimson centre	20c.	2.00
Ipomea Learii. A rapid summer climber; large, deep blue flowers with violet veins	15c.	1.50
Ivy, Kenilworth (Linaria Cymballaria)	10c.	1.00
Ivy, German. Well known as "Parlor Ivy"	10c.	1.00
Jasmine, Grandiflorum (Star Jessamine). White.	15c.	1.50
Jasmine, Revolutum. Bright yellow	15c.	1.50
Lemon Verbena. A universal favorite, fragrant	15c.	1.50
Lobelias. Blue-flowering. (April 15th)	10c.	.75
Maurandia Barclayana. A flowering vine. (May 1st)	10c.	1.00
Mesembryanthemum (Variegated Ice Plant)	10c.	1.00
Maranta Kerchoveana. Beautiful foliage plant	15c.	1.50
Mahernia Odorata (Golden Honey Bell)	15c.	1.50
Manettia Vine. Flame color, tipped yellow	15e.	1.50
Mimosa Pudica (Sensitive Plant). (May 1st)	10c.	1.00
Mimulus Moschatus (Musk Plant). (May 1st)	10e.	.75
Mimulus Tigrinus (Monkey Flower). (May 1st)	10c.	.75
Myosotis (Forget-me-not). The best blue variety.	10c.	1.00
Nasturtiums. Climbing and bush. (April 15th)	10c.	1.00
Ophiopogon Jaburan, Var. Beautiful variegated foliage. Violet-blue flowers, blue berries	50c.	5.00
Othonna Crassifolia. Yellow flowers, fine for baskets	15c.	1.50
Panicum, Var. Pretty grass for baskets, etc	10c.	1.00
Pilogyne Suavis. Beautiful outdoor summer climber	15c.	1.50
Pilea (Artillery Plant). Splendid for baskets, etc.	10c.	1.00
Pinks. Hardy garden, assorted. Young plants	10c.	1.00
Pinks (Her Majesty). White, large clumps	30c.	3.00
Pinks (Abbotsford). Carmine-pink, large clumps	30c.	3.00
Pinks (Souvenir de Saale). Deep pink, large clumps	30c.	3.00
Plumbago Capensis. Beautiful sky-blue flowers	15c.	1.50
Primula Chinensis (Chinese Primroses)	15c.	1 50
Primula Elatior (Cowslip). Assorted	10c.	1.00
Ruellia Longiflorum (The Christmas Coral Plant)	15c.	1.50
Saxifraga Sarmentosa (Mother of Thousands)	10c.	1 00
Sedum Carneum, Var. (Variegated Stone-crop)	10c.	1 00
Selaginella Emiliana (Moss Fern)	10c.	1.00
Smilax. Easily grown on strings in a sunny window	10c.	1.00
Stevia Serrata. White flowers	10c.	1.00
Stevia Serrata, Var. Variegated foliage, for bedding	10c.	1.00
Stocks. Best German Ten Weeks Assorted. (April 15th)	10c.	1.00
Strobilanthes Dyerianus. A fine bedding plant	15e.	1.50
Swainsonia Galegifolia Alba. Pure white	15e.	1.50
Swainsonia Galegifolia Rosea. Rosy-red flowers	15c.	1 50
Thunbergia. Summer-blooming vine. (April 15th)	10c.	1.00
Thyme. Gold and silver varieties	10e.	1.00
Torenia. Indigo-blue and lavender, yellow throat.	10c.	1.00
Tradescantias, Vulgaris, Repens, Multicolor, etc.	10e.	1.00
Vinca Major Variegata. Trailing vine	10c.	1.00
" " " Large plants	30c.	3 00
Vinca. (Summer-flowering). Rose and white	10c.	1.00
Zinnias. Assorted colors. (Ready May 1st)	10c.	1.00

FLOWER GROWERS' AND GARDENERS' REQUISITES.

Henderson's Prepared Potting Soil. One of the principal elements of success in the growing and flowering of plants and bulbs is proper soil. This "Prepared Potting Soil" is the same that we use in our extensive greenhouses. As needed, we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich, and will cause plants to grow and bloom luxuriantly.

Leaf Mold. Essential in plant growing, in fact, indispensable for Ferns, etc.

Rotted (Sandy) Peat. Fine for lightening soil, for sowing fine seeds, for Azalcas, Palms, Begonias, etc., mixed with garden soil.

Fibrous Peat. Used for potting Orchids, Ferns, and many purposes. **Price of Potting Soil, Peat and Leaf Mold,** 30c. per peck bag, **$1.00** per bushel bag, $2.00 per bag containing about one barrel.

Sphagnum Moss. Extensively used for filling fern and orchid **baskets,** mixing with potting soil, covering tops of pots to preserve moisture, etc., etc. Price, 25c. peck, 75c. bushel, $1.50 barrel; bale of three barrels, $3.50.

Bamboo or Cane Stakes. Six to ten feet long and largely used for staking Chrysanthemums, Roses, etc. Price, $1.00 per 100, $8.00 per 1,000.





CAMPBELL'S EARLY. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm, but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness, and the seeds part readily. Season is early, and its keeping qualities remarkable, having hung upon vines sound and perfect for six weeks or more after ripening, with no tendency to fall off or shell from the stem. (*See cut.*) 2-year vines, 40c. each, $4.00 per doz.

HARDY GRAPES IN VARIETY.

(All 2-Year Vines.)

Agawam. (Rogers' No. 15.) Berries large, of *bronze* color.
Brighton. Bronze-black; ripens with the Delaware.
Concord. *Black* with a rich bloom. 20c. each, $2.00 per doz.
Delaware. *Red*; bunches compact; berries small and sweet.
Eaton. The equal of *Concord* but larger.
Golden Pocklington. Very large; *deep amber* in color.
Green Mountain. (*Winchell.*) Bunch shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; of excellent quality. Very early. 50c. each, $5.00 per doz.
Gaertner. (Rogers' No. 14.) Beautiful *light red*, rich bloom.
Lindley. (Rogers' No. 9.) Bunch medium; *a rich shade of red.*
Moore's Diamond. A grand white grape, first quality fruit.
Moore's Early. Ripening two weeks earlier than Concord.
Martha. Greenish-white. 20c. each, $2.00 per doz.
Merrimack. (Rogers' No. 19.) Large berry; *jet black.*
Niagara. A grand *white* grape; hardy, fine quality.
Salem. (Rogers' No: 53.) A splendid *coppery-red* grape.
Worden. *Black;* very juicy, large size; early.
Wilder. (Rogers' No. 4.) Bunches large; color *black.*

Price, except where noted, 25c. each, $2.50 per doz.

Special Offer. Full set of 18 Hardy Grapes for $4.50. (*If wanted by mail, add 25c. per set.*)

CURRANTS. (If wanted by mail, add 15c. per doz.)

London Market. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2-year plants, 15c. each, $1.50 per doz., $10.00 per 100.

Fay's Prolific. Fruit large, bright red, and of good flavor, less acid than Cherry, which it is rapidly superseding. Two-year plants, 15c. each, $1.50 per doz., $10.00 per 100.

North Star. A most popular market sort. Bunches large; berries very large, bright. Very agreeable to eat out of hand.

White Grape. The largest and decidedly the best *white* variety, and one of the best of any for the home garden.

Lee's Prolific. A fine *black* currant and a general favorite. Two-year plants (except where noted), 10c. each, $1.00 per doz., $6.00 per 100.

PERFECTION. Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this distinction.

It is a beautiful Currant; the color is a particularly bright red. Berry and bunch are larger than Fay's Prolific and the size is well maintained to the end of the bunch. A valuable feature is its long stem from the bush to the first berry, making it easy to pick without crushing the fruit.

It is a great bearer, superior to any other large sort. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. (*See cut.*) Price, 50c. each, $5.00 per doz.

FOREIGN GRAPE VINES.

We offer the following well-known sorts: Black Hamburg, Muscat Hamburg, Black Alicante, Gros Maroc, Appley Towers, Foster's Seedling, Madresfield Court Muscat, Barbarossa, Sweet Water. One-year vines, $1.00 each, $9.00 per doz.

THE GARDEN CULTURE OF SMALL FRUITS.

A set of complete instructions, in pamphlet form. We will send this *free* to customers applying for it.







TRANSPLANTED LAYERS. From our extensive collection we have selected the varieties offered as the best for general use. They were *transplanted into cold frames* in the fall, and if planted out any time before May 5th, will, under proper conditions, fruit some the present year.

NEW FAMILY Strawberry, RELIANCE.

This grand new Strawberry was raised by one of the prominent New York market Strawberry growers, from whom we purchased the stock.

It is a seedling of "Mary" crossed with "Marshall." It was selected from amongst several thousand seedlings, its enormous size and healthy, vigorous growth having arrested the attention of the originator. It is a perfect-flowered variety, ripens with the "Marshall" and has a long season. This is only one of its valuable traits.

The Fruit resembles the "Mary" in shape, but larger and heavier. It is remarkably uniform in shape for such a large berry.

The Quality is unsurpassed, juicy, luscious, solid to the centre, the flavor being what is generally known as "mild." It commanded top price in a critical market.

The Color is dark crimson, very glossy and attractive, remarkably even all over the berry, never showing a white tip.

The Growth is excellent, large, deep green, handsome foliage. The fruit is borne on strong stalks and in great profusion, as may be seen in the cut, which is a photograph of a plant in the field.

Price, 10c. each, $1.00 per doz., $6.00 per 100, $50.00 per 1,000.

HENDERSON'S "EPICURE." (Midseason.) The quality is superb. The berry is very handsome, large and attractive. It is slightly conical and of a magnificent bright glossy crimson color with golden-yellow seeds. A distinguishing feature is the large vivid green calyx which sets the berry off to perfection. This, too, protects it in shipping, making it a fine market berry. Price, 50c. per doz., $3.00 per 100.

SELECT STRAWBERRIES.

Monitor (Early.) Of large size; in productiveness and beauty is without a peer. The fruit is a bright red.

Gladstone. (Early.) Solid, rich glossy red, high, spicy flavor. As early as "Michel's Early," as large as "Sharpless."

New York. (Midseason.) A robust grower, berries rounding-conical, crimson-scarlet, rich and inviting.

Brandywine. (Midseason.) The berries are of large size, glossy scarlet, very firm, solid and shapely, of delightful aroma, rich, juicy and luscious. Has given universal satisfaction.

Clyde. (Early.) This is a great shipping berry. Berries roundish-conical, bright scarlet, fine quality.

Margaret. (Midseason.) A remarkable berry, large size, fine flavor. Dark glossy red. Wonderfully strong and productive.

Marshall. (Midseason.) As a large berry for home use it is peerless. The color is a rich glossy crimson that every one admires; the quality is far above the average.

Michigan. (Late.) Large size, prime quality and delicious flavor. Form bluntly conical, color rich crimson.

Nic. Ohmer. (Midseason.) A giant Strawberry, never misshaped. Dark glossy red, firm and of excellent flavor.

Wm. Belt. (Midseason.) The fruit is conical, rather long, regular in outline, bright red and glossy.

Rough Rider. (Extra Late.) The fruit is wonderfully large, very dark colored. Later than "Gandy," very fine.

Price, 30c. per doz., $1.50 per 100, $10.00 per 1,000.

NEW STRAWBERRIES.

Aroma. (Late.) An excellent late Strawberry, very closely resembling the "Gandy" in the character of its fruit. A more reliable and heavier bearer.

Challenge. (Midseason.) The size of the fruit and the abundance with which it is produced is wonderful. The berries average very large—are quite uniform in shape—occasionally a little corrugated, but never cockscombed. The color is bright to dark red, with glossy surface and dark red colored inside. The quality is excellent, sprightly sweet with delightful aroma.

Climax. (Extra early.) The coming early berry, the berry that has yielded 20,000 quarts per acre. Large size, uniform in shape, splendid color and excellent flavor.

Corsican. This variety we think worthy of a place among the best varieties. Notable especially for its high quality and exceedingly handsome fruit.

Commonwealth. (Late.) This variety took first prize two years in succession as the best new sort exhibited before the Mass. Horticultural Society. A very large berry, fourteen filling a quart as they run. Price, $1.50 per doz.

President. (Midseason—Pistillate.) A strong grower, with large luxuriant dark foliage, fruit stalks thick and erect, carrying large clusters of beautiful berries, absolutely uniform in shape, almost round and of extra large size, flesh solid without pithy cores. Color, rich crimson.

Lester Lovett. (Extra Late—Bi-sexual.) "Lester Lovett" possesses all of the valuable characteristics of the "Gandy" with added lateness. It is a veritable giant in every particular; the berries are globular or slightly conical—very large and of uniform perfect shape—holding large to the end of the season, two weeks after other late varieties are through fruiting. The quality is high.

Success. (Early.) A grand, very large, early berry. Globular, slightly conical, bright scarlet; flavor always fine, mild, rich and sweet. A grand variety for the home garden.

Marie. (Late.) A seedling of "Crescent," fertilized by "Cumberland." It has the good qualities of both and a firmness possessed by neither. Vigorous and productive as "Crescent," large and shapely like "Cumberland." In all good characteristics the "Marie" rates with the best Strawberries; close, smooth, bright berries, uniformly large.

Price for the New Strawberries (except Commonwealth), 10c. each, 75c. per doz., $5.00 per 100, $40.00 per 1,000.

NOTE.—The Strawberry plants offered in this catalogue cannot be supplied after May 15th. Our Summer list of *Pot-grown Strawberries* is usually ready about June 15th, and is mailed free to customers, or may be had upon application by mail when ready.



HENDERSON'S "GREAT RUBY."

(*Pistillate, midseason to late.*)

This new Strawberry has proved to be one of the finest varieties ever introduced. A favorite among those who desire the most uniformly handsome and large, richly colored, delightfully flavored strawberry for the home table. The healthy, vigorous growth, remarkable productiveness, immense size, handsome uniform shape, deep lustrous crimson color, and, above all, the rich, luscious flavor, combined with the delightful aroma, render Henderson's "Great Ruby" peerless among strawberries. It commences to ripen soon after the early varieties, and bears until nearly all the others are gone. The luxuriant growth of the plant and its remarkable deep-rooting qualities enable it to procure beautiful large berries even during a dry season, when other varieties are withered and fruitless. (*See cut.*) Price, 60c. per doz., $4.00 per 100.

SELECT STRAWBERRIES.



Bederwood (Rackster). (*Early.*) A valuable early Strawberry; an enormous bearer, large size, light scarlet.

Bubach No. 5 (P). (*Midseason.*) Indispensable on account of its large bright berries, immense yield and fine flavor.

Glen Mary. (*Midseason.*) This fine variety is of large size, good quality and large yield, one of the best. Color, dark glossy crimson.

Haverland (P). (*Early.*) One of the best berries in existence; extra early and marvelously productive. Bright glossy crimson.

Michel's Early. (*Early.*) This is a robust grower; yields bountifully; berries medium to large; color, bright scarlet. A strong grower.

Sample. (*Late, pistillate.*) This variety is now classed by professional Strawberry growers as one of the reliable standard kinds. It is a strong, vigorous grower, very productive; averages big and wonderfully uniform. Quality and color everything to be desired, crimson to the core.

Sharpless. (*Midseason.*) One of the most popular. Plant exceedingly vigorous, very productive; fruit large, crimson, firm and of good quality. Grand for market and home. A recognized standard for merit.

"The Gandy." (*Late.*) One of the best *late* Strawberries ever introduced. Strictly fancy. The fruits are uniformly large, perfect in form, and firm; color, bright crimson and as glossy as if varnished.

Price for above, 30c. per doz., $1.50 per 100, $10.00 per 1,000. (*Transplanted plants.*) If wanted by mail, add 25c. per 100 for postage.

NOTE.—Those marked with the letter **P** *are pistillate and must have a row of a perfect-flowered sort every nine or twelve feet among them to pollenize their blossoms.*

BLACKBERRIES.

6 sold at dozen rate, 25 at 100 rate, 250 at 1,000 rate.

Early King. A grand very early variety. Its delicious sweetness renders it specially valuable for the home garden.

Eldorado. The berries are very large, jet-black; borne in large clusters and ripen well together; they are very sweet and melting; have no hard core. Price, 10c. each, 75c. per doz., $5.00 per 100.

Wilson Junior. Takes the place of the old "Wilson's Early."

Erie. Canes of ironclad hardiness, strongest growth, free from all diseases, and wonderfully productive. Berry largest size, excellent quality, handsome and firm; early. Price, 60c. per doz., $4.00 per 100, $25.00 per 1,000.

Early Harvest. Berries uniform, glossy black. Very early.

Kittatinny. Once the most popular of all Blackberries.

Mersereau. A mammoth, early, ironclad hardy berry. Exceptionally sweet and melting, being without core. An enormous yielder. (*See cut.*) Price, 10c. each, 75c. per doz., $5.00 per 100.

Snyder. Wonderfully productive; sweet and juicy.

Rathbun. The fruit is very large and handsome, intense black with a very high polish and without any hard core, juicy, high flavored; of so superior a quality that it is in a class by itself. Price, 10c. each, $1.00 per doz., $6.00 per 100.

Dewberry, Lucretia (or Creeping Blackberry). Conceded to be the finest of its class, as early as "Early Harvest," and as large as the "Erie" Blackberry. The quality is superb.

Premo. An early *Dewberry*, the crop is off before "Lucretia" is ripe. Large luscious berries.

Price (except where noted), 50c. per doz., $3.00 per 100, $15.00 per 1,000. Blackberries by mail, 10c. per doz. extra.



RED RASPBERRIES. *(If wanted by mail, add 10c. per dozen.)*

Cardinal. This wonderful berry is a surprise in the fullness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow ten feet high and bear accordingly, producing its choice, rich, red, pure-flavored fruit in marvelous abundance. Leading horticulturists who have seen the berry say it is one of the wonders of the century. Price, 10c. each, $1.00 per doz., $6.00 per 100.

Cuthbert. The leading market variety. Canes hardy; large, healthy foliage. Berries large, dark crimson, good flavor.

Miller. An early variety, large-fruited and profuse bearer; vigorous grower, with large and abundant foliage; color, brilliant red; sweet, luscious flavor.

Thompson's Early Prolific. A fine, early, hardy Raspberry for general cultivation. An excellent grower; bright crimson.

Turner. (*Southern Thornless.*) Very desirable as an early sort for the home garden. Berries good size, bright crimson, sweet.

Golden Queen. (*Yellow.*) The most popular and best *yellow Raspberry* yet introduced. Price, 75c. per doz., $5.00 per 100.

Haymaker. A *purple* Raspberry, not so dark as Columbian, larger and firmer than that fine sort. One of the most productive berries ever grown, yielding over 200 bushels to the acre. (*See cut.*) 75c. per doz., $5.00 per 100.

The King. The earliest red Raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent. (*See cut.*)

Price for the above Raspberries (except where noted), 5c. each, 50c. per doz., $3.00 per 100, $20.00 per 1,000.

Fruiting Plants, Raspberries and Blackberries.

We have specially prepared some fruiting plants to bear *this* season, strong two-year-old canes; this is to meet the demand from some customers who want to get fruit as soon as possible after planting.

El Dorado Blackberry. See page 165 for description.

Munger Raspberry. See next column for description.

London Raspberry. A splendid red variety, large, beautiful fruit of excellent flavor. **Price, $1.50 per doz., $10.00 per 100.**



"HAYMAKER"

THE NEW

RASPBERRY



GOOSEBERRIES.

(These cannot be sent by mail, only by express, buyer paying charges.)

Downing. The best of the American sorts. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, hardy, very prolific. 2-year plants, 10c. each, $1.00 per doz., $7.50 per 100.

Red Jacket. A fine red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. 2-year plants, 15c. each, $1.50 per doz., $10.00 per 100.

Houghton's Seedling. A native variety, prolific bearer, light-colored fruit. Price, 10c. each, 75c. per doz., $5.00 per 100.

Industry. A fine, red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. 2-year plants, 20c. each, $2.00 per doz., $15.00 per 100.

RASPBERRIES.

Black Varieties. *If wanted by mail, add 10c. per dozen.*

The "Munger." The fruit is black and resembles Gregg very much. It is a better-flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving. Price, 10c. each, 75c. per doz., $5.00 per 100.

Cumberland Raspberry. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is unusually firm. 10c. each, 75c. per doz., $5.00 per 100.

Columbian Raspberry. Most desirable for the garden, a seedling of the Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence. Color, dark purple. Price, 10c. each, 75c. per doz., $5.00 per 100.

Ohio. Exceedingly productive, very hardy, excellent quality.

Older. Strong growth, branching freely, plant 3½x6 ft. apart. Fruit juicy, excellent flavor and jet black.

Palmer. Very early and a grand fruit for family or market. Price, except where noted, 5c. each, 50c. per doz., $3.00 per 100, $20.00 per 1,000.

Potted Plants, Ponderosa Tomato.

To meet the growing demand for this peerless variety, we offer pot-grown plants. These being sturdier and better rooted than transplanted plants can be safely sent by mail. If sent by express, buyer to pay charges, we will leave all the soil on the roots, a great advantage. Price, free by mail, 10c. each, 75c. per doz.

VEGETABLE PLANTS AND ROOTS.

	Doz.	100	1,000
CABBAGE, Early Summer	.15	$1.00	$7.50
Henderson's Succession	.15	1.00	7.50
Early Jersey Wakefield	.15	1.00	7.50
Charleston Wakefield	.15	1.00	7.50
CAULIFLOWER, Henderson's Early Snowball	.30	2.00	15.00
CHIVES, per clump, 15c.; by mail, 25c.			
HORSE RADISH ROOTS	.15	75	6.00
LETTUCE, Boston Market	.15	1.00	7.50
Curled Simpson	.15	1.00	7.50
Big Boston	.15	1.00	7.50

	Each.	Doz.	100
EGG PLANTS. (Ready May 15th.)			
New Spineless	.10	$0.50	$4.00
Black Pekin	.10	50	4.00
HOP ROOTS	.10	1.00	6.00
LAVENDER. (*Lavendula vera*)	.10	1.00	8.00
MINT (Spearmint)	.10	1.00	6.00
PARSLEY PLANTS	.10	1.00	6.00
PEPPER. (Ready May 15th.)			
Large Bell, or Bull Nose	.10	50	4.00
Sweet Mountain	.10	50	4.00
SWEET POTATO PLANTS		10	50
RHUBARB ROOTS, St. Martin's	20	2.00	12.00
Linnaeus	.15	1.50	10.00

	Doz.	100
TARRAGON PLANTS. 35c. each	$3.50	$20.00
TOMATO PLANTS. (Ready May 1st.)		
Early Ruby. Earliest large round	.30	2.00
Table Queen. Fine table variety	.30	2.00
Perfection. Large, round, solid	.30	2.00
Dwarf Champion. Very dwarf	.30	2.00
Acme. Round, solid, pinkish-crimson	.30	2.00
Paragon. Deep crimson, round, solid	.30	2.00
The Trophy. Very large; solid	.30	2.00
The Mikado. Purplish-red, solid	.30	2.00
Stone. Vivid scarlet, very solid	.30	2.00
Freedom. Early, very fine	.30	2.00
Ponderosa. Extra large and solid	.40	3.00
Crimson Cushion. A superb variety	.40	3.00

If wanted by mail, add 25c. per 100 for Cabbage, Cauliflower, Horse Radish, Sweet Potatoes, Hop and Lettuce; 10c. per doz. for Egg, Tomato, Parsley, Mint, Lavender, Tarragon and Pepper Plants; 25c. per doz. for Rhubarb. Sweet Potato plants are in season only from May 1st to June 20th.



BONE FERTILIZERS.

Decompose slowly in the soil, and therefore form excellent permanent improvement, less likely than any other fertilizer to waste. With bone there is no danger of burning the plants. Excellent for top-dressing lawns and grass lands, for garden and field crops.

Quantity required. *For permanent pasture and mowing lands, ¼ to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For top-dressing, 1,000 to 1,500 lbs. per acre. For field and garden crops, ½ to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.*

Raw Bone Meal. This is ground very fine, decomposes more rapidly in the soil than the coarser grades, and is therefore more quickly beneficial.

PRICE, 1 lb. package, 10c. *(or by mail, 25c. lb.)*; 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, $1.00; 50 lb. bag, $1.50; 100 lb. bag, $2.50; 200 lb. bag, $4.25; per ton of 2,000 lbs., $37.00.

Raw Ground Bone. This is moderately fine and particularly adapted for general fertilizing; the finer particles are immediately beneficial, the coarse keeping up the supply of plant food for a long period.

PRICE, per 100 lb. bag, $2.25; 200 lb. bag, $4.00; per ton of 2,000 lbs., $37.00.

Steamed Ground Bone. We offer this to meet a demand for a low-priced bone; it will show results quicker than Raw Bone—but not so lasting.

PRICE, per 100 lb. bag, $1.75; per 200 lb. bag, $3.00; per ton of 2,000 lbs., $28.00.

Raw Crushed Bone. Invaluable in the preparation of land for the laying down of new lawns, grass lands, etc., being slow but permanent in action, indispensable in the preparation of grapevine borders—for fruit trees, small fruits, etc.—where a lasting fertilizer is required.

PRICE, per 100 lb. bag, $2.50; 200 lb. bag, $4.50; per ton of 2,000 lbs., $40.00.

Bone Superphosphate.

Benefits crops quickly, readily available, promoting early maturity, affording constant nourishment during their entire season's growth. In case of rotation of crop, it is nearly as valuable for the last as for the first.

Quantity required. *For garden and field crops, 500 to 600 lbs. per acre; for garden crops it is best drilled in at seed-sowing time. For top-dressing grass, 600 lbs. per acre.*

PRICE, per 100 lb. bag, $2.00; per bag of 200 lbs., $3.50; per ton of 2,000 lbs., $32.00.

BLOOD AND BONE.

A very concentrated source of nitrogen, yielding ammonia, etc., by gradual decomposition, and, in consequence, is superior for immediate as well as for prolonged results; it is of exceptional value for garden crops, root crops, corn, grain, grasses, fruit trees, small fruits, grape vines, and, in fact, all kinds of vegetation.

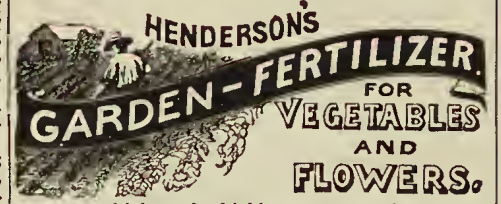
Quantity required. *When broadcasted and harrowed in use from ½ to 1 ton per acre. For garden crops drill in 300 to 500 lbs. per acre.*

PRICE, per 100 lb. bag, $2.25; 200 lb. bag, $4.00; per ton of 2,000 lbs., $36.00.

CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical, notwithstanding its apparently high price.

PRICE, per bag of 14 lbs., $1.25; 28 lbs., $2.25; 56 lbs., $4.00; 112 lbs., $7.00.



Strictly high-grade, highly concentrated, fine, dry and free from objectionable odor, containing all the elements needed by vegetables and flowers for their quick growth, early maturing and perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season.

Easily applied, either before or after planting, by sprinkling over the surface of the soil and raking in; or it can be mixed with water *(stirring well)* and applied as a liquid manure. If something especially fine in vegetables and flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10 lb. package is sufficient for a space 15x20 ft. for one application, or 500 to 600 lbs. per acre. Instructions on each package.

PRICE, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, $1.00; 50 lb. bag, $1.75; 100 lb. bag, $3.00; 200 lb. bag, $5.00; per ton, $45.00.



A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers.

It contains in a highly concentrated form all of the ingredients of plant food essential to the highest development of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed in ten days' time. It is fine and dry, clean and easy to apply, either sprinkled over the surface of the soil as a top-dressing, or dissolved in water *(stirring well)*. Detailed directions on each package.

PRICE, 1 lb. package, sufficient for 25 ordinary-sized plants for one year, 20c.; or by mail, 35c.

...PURE... PULVERIZED SHEEP MANURE.

A pure, natural and nutritious manure. Immediate and lasting in effect. Excellent for mixing with the soil for greenhouse plants. In the vegetable garden it promotes a rapid, steady growth until maturity. It makes a rich Liquid Manure.

Quantity required. *For garden and field crops, 1 to 2 tons per acre—½ before plowing, the balance before harrowing. For top-dressing grass, use 1 ton per acre, applied in fall or early spring.*

PRICE, 100 lb. bag, $2.00; per ton of 2,000 lbs., $30.00; in packages of 2 lbs., 15c.; 10 lbs., 50c.; by mail, 15c. lb. extra.

ASHES. *Canada Hard Wood.*

Drive away insects and improve the texture of the soil; indispensable for all crops requiring potash; very beneficial for garden and field crops; of high value for grass lands and lawns.

Quantity required. *Apply 1 to 2 tons per acre, as one heavy application will help much more than the same quantity would, applied in fractions.*

PRICE, per bbl. of about 200 lbs., $2.25; per ton of 2,000 lbs., in bbls., $20.00. Special prices in bulk.

NITRATE OF SODA.

Valuable solely for the nitrogen it contains. It is chiefly a stimulant, used in addition to other fertilizers. It is quick in action and hastens crop maturity.

Quantity required. *Being extremely soluble, it is usually applied after the plants are above ground, 100 to 500 lbs. per acre.*

PRICE, per 5 lb. package, 30c.; 10 lb. package, 50c.; 25 lb. bag, $1.25; 50 lb. bag, $2.00; 100 lb. bag, $3.50; per ton, apply.

Mapes' Celebrated Fertilizers.

The highest grade commercial fertilizers, their basis being bone, no rock being used in their composition. All fertilizing constituents, nitrogen potash and phosphoric acid, are strictly high-grade and soluble. *Mapes' Catalogue*, giving analysis and telling how to use these fertilizers, we mail free on application.

	Per 100 lbs.	Per bag 200 lbs.	Per ton. 2,000 lbs.
Potato manure	$2.25	$4.00	$39.00
Corn "	2.25	3.75	35.00
Cabbage and cauliflower manure	2.25	4.00	38.00
Vegetable manure for all soils	2.50	4.50	42.00
Fruit and vine manure	2.50	4.25	40.00
Orange and fruit tree manure	2.25	4.00	38.00
Tobacco manure, wrapper brand	2.75	5.00	47.00
Grass and grain spring top-dressing	2.50	4.25	41.00
Complete manure, " A " brand	2.00	3.75	35.00
" " for general use	2.25	3.85	37.00
" " for heavy soils	2.50	4.25	40.00
" " for average soils	2.00	3.75	36.00
" " for light soils	2.50	4.25	42.00
" Cereal " brand, for farm crops	1.75	3.00	29.00

"The HENDERSON (Odorless Quick-Acting) LAWN ENRICHER."





A clean, portable and convenient lawn dressing which we have found to be never-failing in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, though it can be put on during the summer without injury or danger of burning the grass, and a remarkable improvement will soon be observed. It is in every way more desirable than manure, which is so often full of weed seeds. The use of " Henderson's Lawn Enricher " entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable odors.

Quantity required. *A 10 lb. package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1,000 to 1,500 lbs. per acre, or half the quantity for renovating an old one.* PRICE, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, $1.00; 50 lb. bag, $1.75; 100 lb. bag, $3.00; 200 lb. bag, $5.00; per ton of 2,000 lbs., $45.00.

REMEDIES for INSECTS & FUNGUS



ANT DESTROYER. A non-poisonous powder which, sprinkled around their haunts, will destroy or drive away black ants from lawns, trees, plants, houses or other affected locality. Price, ½ lb. can, 35c.; 1 lb. can, 60c.

BORDEAUX MIXTURE. (*Standard Formulæ, 1 gallon makes 50 gallons spray.*) Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 25c.; 1 quart, 40c.; 1 gallon, $1.00; 5 gallons, $4.50.

BUG DEATH is a non-poisonous, insect-killing powder, that is in high favor, especially among many Southern market gardeners, who use it extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster, bellows or powder-gun, at the rate of *about* 12 lbs. per acre. Price, 15c. lb.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., $1.00; 100 lbs., $7.00.

"CATTLE COMFORT" protects horses, cattle, dogs, etc., from flies, gnats, mosquitoes, horse-fly and other insects, is healing to sores, destroys head lice on fowls, etc. Price, 1 quart, 45c.; 1 gallon, $1.25; 5 gallons, $5.00.

COPPER SOLUTION, AMMONIATED. A Fungicide, the same as Bordeaux Mixture, the essential ingredient, "*Carbonate of Copper*," being dissolved in ammonia in this, while in Bordeaux it is counteracted by lime. Bordeaux is the cheaper and most popular for all ordinary purposes, but for late sprayings, when fruits are nearing maturity, or plants in bloom, Copper Solution is usually used, as there is no limy sediment left to be washed off by rain or hand before marketing. One quart is sufficient for 25 gallons of spray. Price, 1 quart, 50c.; 1 gallon, $1.50.

FIR TREE OIL. A popular Insecticide for greenhouse and house plants; it frees plants of nearly all insects to which they are subject, and for the following it has no superior: Mealy bug, scale, red spider, aphis (black and green), thrip, blight, worms and slugs, and is also a valuable remedy for animal parasites and insects. ½ pint is sufficient for 10 gallons of water. Price, ½ pint tin, 40c.; pint, 75c.; quart, $1.25; 1 gallon, $4.00.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form and preferred by some. It will do all claimed for the fluid preparation. An ounce makes 1 gallon. Price, ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., $1.75; 10 lbs., $3.25.

FORMALDEHYDE is a comparatively non-poisonous microbicide and antiseptic, of a gaseous nature absorbed by water, and may be readily diluted in any proportion. It is of pronounced efficiency in destroying disease germs affecting both animal and plant life, and is successfully employed as a preventive of such fungoid diseases as potato scab, onion and grain smuts, musty corn and other affected seeds, damping off of seedlings, club root of roses, etc., for the restraining of decay in vegetables, fruits, etc., and as an antiseptic wash and spray for bark diseases, canker and wounds in trees, and as a disinfectant for stables, kennels, poultry houses, etc. Crops raised from seeds treated with Formaldehyde solutions, in most instances give greatly increased yields and of healthier, cleaner and more salable products, theoretically accounted for by the destruction or holding in check of parasites and decay fungus when cold soils or other uncongenial conditions retard germination, thus allowing the seed to consume all of its stored plant food and get a vigorous start. The dilution for most purposes is 1 lb. (1 pint) Formaldehyde to 30 to 45 gallons of water and 1 to 2 gallons of this dilution is required for treatment of every bushel of seed. Specific directions supplied with each purchase. Price of Formaldehyde (40 volume %), 1 lb. bottle, 40c.; 5 lb. bottle, @ 35c. lb.; 10 lb. bottle, @ 30c. lb.; 5½ lb. demijohn, @ 25c. lb.; 132 lb. carboy, @ 23c. lb.; 410 lb. barrel @ 20c. lb.

HELLEBORE, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 20c. per lb.; 5 lbs., 90c.; 10 lbs., $1.75; 25 lbs. and over, at 16c. per lb.

KEROSENE EMULSION. Prepared according to the most improved formulæ; ready for use by simply adding water (*25 to 50 parts water to one of Emulsion*). For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all **sucking** insects, either on plants or animals. Price, 1 quart, 40c.; 1 gallon, $1.00; 5 gallons, $4.50.

KILL-O-SCALE. A chemical product, scientifically prepared, especially for killing the San Jose Scale on trees, shrubs, etc. If used according to directions is certain death to the scale and harmless to the operator. It is a concentrated liquid, mixing readily with either cold or hot water in any proportion. Use 1 gallon to 20 to 25 gallons of water. Should a second application appear advisable, dilute 1 gallon with 40 gallons of water. Apply with a spray pump while the trees are dormaat, between late fall and until the buds commence swelling in spring. Price, gallon can, $1.50; 5 gallons, at $1.35 gallon; 10 gallons, at $1.25 gallon; barrel of 45 gallons, at $1.00 gallon.

LIME SULPHUR AND SALT. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for such fungous diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong—say, 1 gallon to 20 gallons of water—during December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 40 of water. Price, quart can, 40c.; gallon, $1.00; 5 gallons, $4.50; barrel of 45 gallons, at 75c. gallon.

NICOTEEN. An extract of tobacco, containing about 40 per cent. nicotine. A most effectual, economical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1½ pints of water for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, pint bottle, $1.50.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest, simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Price, air-tight cans of two dozen sheets, 75c., or by mail, 90c.; 1 gross sheets, $3.50; 2 gross sheets, $6.50.

PARIS GREEN. A poisonous, insoluble powder, indispensable on the farm or garden for preventing the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed with plaster or flour, 100 parts to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons water. Price, ¼ lb. package, 15c.; 1 lb. package, 25c.; 5 lb. package, $1.00; 28 lb. bucket, $5.50; 100 lb. keg, $18.00.

ABOUT MAILING.

Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices, to pay postage. Fluids (those offered by the quart, etc.,) and poisonous powders are not mailable.

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (*Cheap adulterated grades are worthless.*) A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphis and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, 30c. ½ lb.; 1 lb., 50c.; 5 lbs., $2.25.

"P. D. Q." POWDER for DOGS and POULTRY. This celebrated, non-poisonous, disinfecting insect powder is considered the best for fleas, lice and other insects on dogs, cats, chickens, cattle, etc. It kills the insects immediately, and does not injure hair, feathers or skin; in fact, is healing and a disinfectant, and "slicks up the coat." Price, 1 lb. box, 25c.; 5 lb. bag, $1.00.

"ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of all insects and scale on plants; a pure, concentrated extract of tobacco, dilute with from 30 to 150 parts of water. *Full instructions for the various methods of applying are given in our "Rose Leaf" pamphlet, mailed on application.* Pint can, 30c.; quart can, 55c.; gallon can, $1.50.

SLUG SHOT. A non-poisonous powder and a very popular Insecticide; it requires no further mixing or preparation, easily applied and not injurious or dangerous to animals, the person applying it, or fruits and vegetables treated. Very effectual in destroying potato bugs and beetles, green and black fly, slugs, worms, caterpillars, etc. Price, per keg of 125 lbs. net, $5.00; per barrel of 235 lbs. net, $8.50; 10 lb. package, 50c.; 5 lb. package, 30c.; in tin canister, with perforated top for applying, 25c. each.

IMPORTED SCOTCH SOFT COAL SOOT. This prevents insect ravages and also acts as a stimulating fertilizer. Used in onion drills, radish beds, cabbage grounds, etc., it checks the attacks of grubs, cut-worms, etc. When scattered lightly, as a top-dressing around plants, it drives away insects that hide in the ground by day or lay their eggs near the roots. Price, only in 100 lb. bags, $4.00.

SULPHUR. Price, 10c. per lb.; 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb.

"THYMO-CRESOL" English Cold Water SHEEP DIP. *A gallon makes a hundred gallons for most uses.* A world-famous dip, and, besides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for killing animal parasites, mixing with whitewash for trees, chicken-houses, kennels, etc. Price, pint can, 50c.; quart can, 80c.; 1 gallon can, $2.25; 5 gallon can, $7.50.

TOBACCO DUST, Fine. For green and black aphis, fleas, beetles, etc. Splendid Fertilizer and preventive for insects in the ground and around roots. Price, 10c. per lb.; 5 lbs., 30c.; 10 lbs., 50c.; $2.50 per 100 lb. bag.

TOBACCO STEMS. For fumigating greenhouses and conservatories, for the destruction of green and black aphis and other insects. Price, 50 lb. bale, 85c.; 100 lbs., $1.50; per ton, $20.00.

WHALE OIL SOAP. Makes an excellent wash for trees and plants where insects and eggs affect the bark, and for smearing on the trunks of trees to prevent worms from crawling up. Price, 15c. per lb.; 2 lbs., 25c.; 5 lbs., 50c.; 25 lbs. and over, at 8c. per lb.



HENDERSON'S FLUID WEED DESTROYER.

The best, cheapest and safest destroyer of weeds, moss, grass, etc., in garden walks and carriage drives.

It completely destroys all weeds, whenever applied, and by its effects on the ground prevents the growth of fresh ones for a year afterwards, thus saving an immense amount of labor in hoeing, etc.

Its application is easy, being in a liquid form and only requiring to be mixed with water and applied with a watering-can. Full directions for use with each package.

Quart Can,	*makes 6 gals., sufficient for 150 sq. ft.*	50c.
Gallon Can,	" *25* " " " *600* "	$1.25
5-Gallon Keg,	" *125* " " " *3,000* "	5.00

INDESTRUCTIBLE TREE-PROTECTOR.



Very effectual for preventing insects, caterpillars, etc., from crawling up the trunks of trees. It consists of a strip of thin brass, 1¾ inches wide, the lower edge slashed into fringe, with tooth-like perforations above. When tacked around the tree no crawling insect can pass the protector. Price, 15c. per foot, 10 feet and over, 14c. per foot.

IMPLEMENTS for APPLYING INSECTICIDES & FUNGICIDES



"FRUITALL" SPRAYING PUMP.



"Fruitall" Spraying Outfit.

A simple, high-grade, up-to-date pump embodying several important improvements. All working parts of brass. It can be mounted on or removed from barrel by *two thumbscrews*. Air-chamber of unusually large capacity. A long, adjustable handle. It is low down and within the barrel, offering no obstruction to limbs, and is not top-heavy. The pump is large, but easily operated by a single person. The agitator is mechanical in action, much superior to the old "return discharge." The most efficient and satisfactory spray pump ever offered. (*See cut.*) **"Fruitall" Outfit "A."** Pump with one lead 10 feet ¼-inch discharge hose with "Vermorel" Spray Nozzle and Agitator, $10.00. *Price does not include barrel.*

Iron Extension Pipe, 8 feet, with stopcock (for tree spraying), fitted to attach to nozzle and hose, $1.50 extra.



HENDERSON'S BUCKET PUMP

"Henderson" Hand Bucket Pump.

This is the best and most durable portable hand pump. Working parts of solid brass; large air-chamber; is double-acting, throwing a continuous stream, either solid or in a fine spray, as desired; very light and easily carried, and works from any bucket or tub. Just the thing for throwing liquid insecticides and fungicides on low trees, shrubs, plants, etc., and by altering the nozzle it can be used for washing carriages, windows, etc. (*See cut.*) **Price,** $3.75; or, with extra 7 feet section of hose and pole connection for tree spraying, $4.75.

"ACME" SPRAYING OUTFIT.



"Acme" Spraying Outfit.

A convenient outfit for spraying garden crops, flowers, shrubs, vineyards, etc. The tank holds about 25 gallons, is firmly fastened to a cart narrow enough for most garden paths. The force-pump has brass cylinder, to prevent corrosion when fungicides are used. (*See cut.*) **Price,** complete, cart, pump, 4 feet discharge hose and combination spray and stream nozzle, $12.00. Iron extension pipe, 8 feet (for tree spraying), fitted to attach to nozzle and hose, $1.50 extra.

The Asbestos Torch.

Attach the torch to the end of a pole of suitable length; saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly along the branches and around the trunk of the tree where the insects lodge. The heat instantly destroys the insects and will in no way injure the tree. **Price,** 25c. each, or by mail. 30c.

Woodason's Double Cone Powder Bellows.

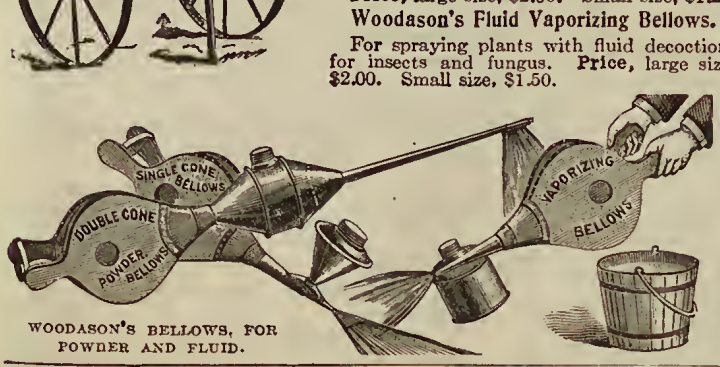
For dusting plants with dry powders. Can be held in any direction without wasting powder, and does not clog up. **Price,** $3.00.

Single Cone Powder Bellows.

Price, large size, $2.00. Small size, $1.25.

Woodason's Fluid Vaporizing Bellows.

For spraying plants with fluid decoctions for insects and fungus. **Price,** large size, $2.00. Small size, $1.50.



WOODASON'S BELLOWS, FOR POWDER AND FLUID.



"SUCCESS" KNAPSACK SPRAYER.

"Success" Knapsack Sprayer.

A Knapsack Sprayer and Bucket Sprayer Combined.

For applying fungicides and insecticides in a mist-like spray, for the treatment of mildew black rot on grapes, as well as for potato blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air-chamber keeps up a steady pressure, so a continuous discharge is given. This sprayer may be used either as a knapsack or bucket sprayer. They are *provided with a mechanical agitator.* Any leakage around the plunger is returned into the tank, and does not run down the operator's back. The attachment shown at A is for underspraying.

Price, complete, as shown in cut, $12.00.



Auto Sprayer.

One of the best spraying contrivances on the market. It is an air-tight cylinder 2 feet long by 7 inches in diameter; weight, empty, 7 lbs., and filled, 39 lbs. Easily carried under one arm, the shoulder strap assisting. It holds four gallons, three of liquid and one of air—sufficient to spray half an acre of potatoes or similar crop. A few strokes of the plunger charge the tank with compressed air, which, while the nozzle is held open, ejects the fluid uniformly for ten to fifteen minutes. The "auto pop" nozzle cannot clog, and can be regulated to throw any gradation of spray from a solid stream to fog. The spray is applied more powerfully and thoroughly diffused than with a continuous pumping apparatus, uses less material and is less laborious. It can be used for spraying all garden, farm and greenhouse crops, disinfecting stables, hen houses, etc., and can be used for low trees if extension pipes are ordered. Any fluid concoction can be applied with it, even to whitewash.

Price, galvanized steel tank, $6.00; brass tank, $7.50; brass extension pipe, per 2-ft. length, 35c., or with elbow for spraying under vines, 70c. Torch attachment burns kerosene—the compressed air oxygenizing it and forcing the flame 4 feet—hot and fine for worms' nests, $1.00.



Champion Dry Powder Gun.

For applying any dry powder, such as Paris green, hellebore, insect powder, plaster, etc., on plants or trees, the powder being evenly distributed over a wide space and with the least possible waste, the work being more rapidly done than by any other known implement. It is 27 inches long, with extra tubes for dusting trees, and holds one quart of powder. By turning the crank a fan is rapidly revolved, which forces a current of air through the tubes, that carries with it a small portion of powder. The quantity may be increased or diminished, as desired. (*See cut.*) **Price,** complete, $7.50.



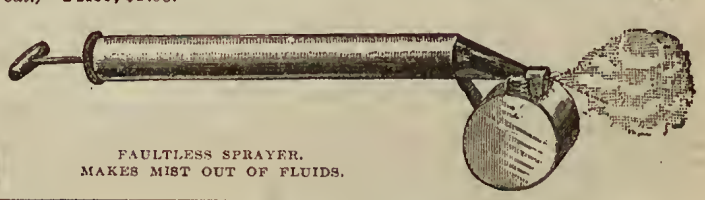
NORTON'S PLANT DUSTER.

Norton's Plant Duster.

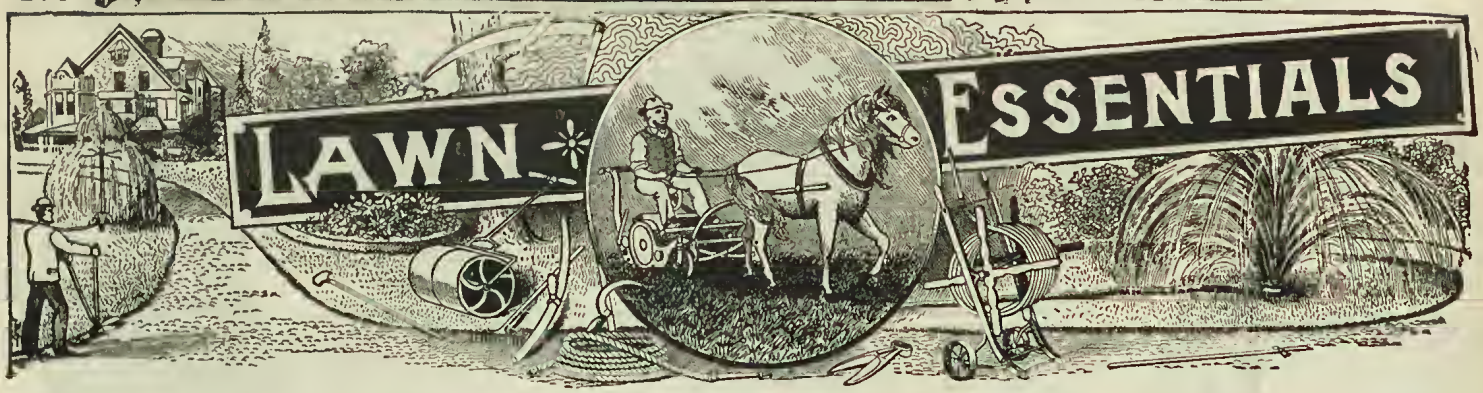
For dusting potatoes, vines, etc. An air-chamber prevents clogging. The dust guard prevents the powder from escaping beyond the plant being treated. **Price,** 85c. each.

Faultless Sprayer.

Sprays fluids in the form of mist. Made entirely of brass and will not corrode nor rust. Just what is needed for applying insecticides and fungicides in a mist-like vapor. The tapering point to the air-chamber gives great force to the spray. Holds about one pint. (*See cut.*) **Price,** $1.00.

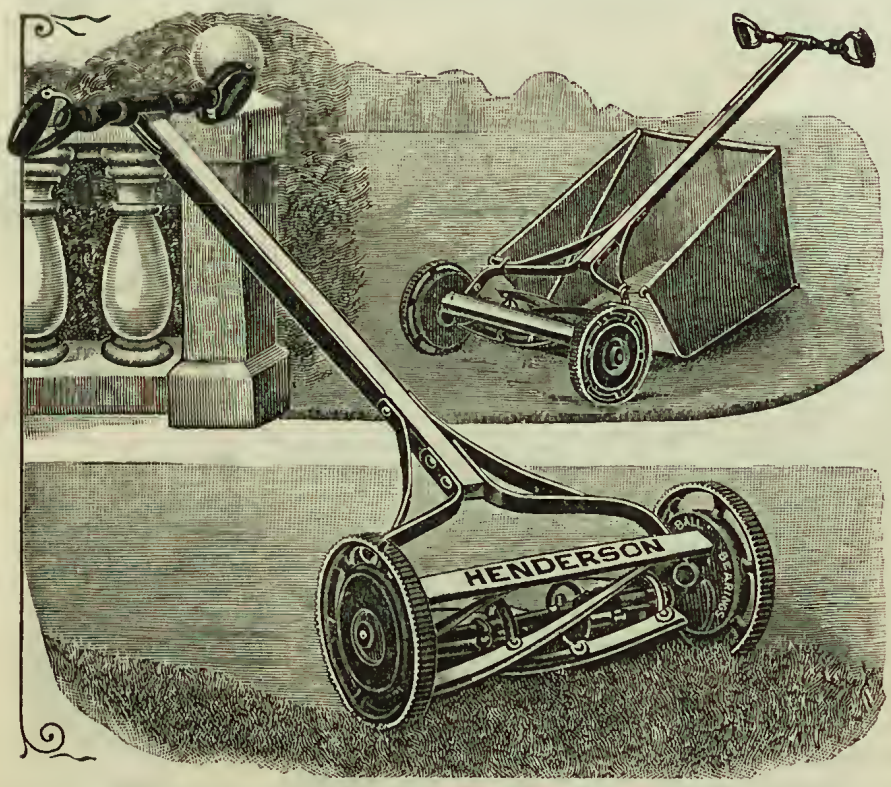


FAULTLESS SPRAYER. MAKES MIST OUT OF FLUIDS.



The Henderson Ball-Bearing Ideal-Model Lawn Mower.

THE BEST AND LIGHTEST-WORKING MOWER MADE.



A 21-inch cut pushes as easily as an ordinary Mower of only 16-inch cut.

Cuts high grass with greatest ease.

Leaves the lawn as smooth as velvet and free from corrugations.

THE HENDERSON BALL-BEARING LAWN MOWER is made without regard to cost—to be the best, most durable, and the easiest-working Mower on the market, and while the prices are necessarily a little higher than those of Mowers simply made to sell, yet in the end our Mower will prove much cheaper, aside from annoying delays and repairs experienced with cheap Mowers. It is superior to all other Mowers in the following respects: the axles of the revolving cutter, like the axles of a bicycle, work in **"ball-bearing"** journal boxes or cups, which reduces the friction enormously. It is also built scientifically correct in other respects, resulting in a phenomenally light running Mower. A 21-inch cuts the grass as easily as a 16-inch old-style Mower. It is strictly a high-class Mower, made the best we know how—from the highest quality of iron and steel. The castings are lathe-turned and bored, and the journals machine-trimmed, which insures trueness in fitting and smoothness in working, with no irregularities to wear off and leave rattle and play. The knives, of the finest steel and temper, are sharp and cut like razors, and will keep so if the under knife is kept tightened up to the revolving knives; for then the blades wear to the same bevel, and, in consequence, are self-sharpening. We have so simplified the adjustments in our new Ball-bearing Mower that even those ignorant of mechanics will have no trouble in always keeping our Mower in fine cutting order for years and the lawn in uninjured condition.

THE HENDERSON BALL-BEARING MOWER has high drive wheels, large, open, non-clogging cylinder placed far enough back to prevent any "kicking up" of the Mower when it strikes heavy grass. The spiral of the knives is correctly proportioned to give a continuous cut, leaving the lawn as smooth as if shaved, entirely free from the corrugated surface left by other Mowers. The handles are braced and reinforced to prevent twisting and breaking when one side of the Mower is held off the ground, and besides the handle is equipped with improved "grips," which keeps the handles in a natural position, gives more power, and is less tiresome than a continued grasp, with wrists twisted, on a horizontal grip.

Grass Catchers for the Henderson B. B. Mowers. These Catchers are of superior heavy duck, with iron bottom; are quickly attached, removed or dumped.

CUSTOMERS' REPORTS ABOUT THE HENDERSON BALL-BEARING LAWN MOWER

"We have thoroughly tested your most admirable Ball-Bearing Lawn Mower. It walks right through our wiry, tough Bermuda grass, cutting it as easily as if blue grass."

JAS. E. JOUETT,
Rear-Admiral, U. S. Navy, Orlando, Fla.

"Your 21-inch Ball-Bearing Lawn Mower more than pleases me, and it has so excited the jealousy of my neighbor that he wishes me to order one for him exactly like mine. Please ship it by, etc."

Dr. CHAS. R. SMITH,
Tioga, Pa.

"The Henderson Ball-Bearing Lawn Mower is the best cutting and easiest worked mower I ever saw."

A. PITCAITHLY,
Wester Rhynde, Bridge of Earn, Perthshire, Scotland.

"We used your Henderson Ball-Bearing Mower all last summer, and must say that it is the best machine we have ever tried on our lawns, and we have about every make in use; but the men all agree that yours is the 'boss'."

WM. H. PLATT,
Comptroller, Lake Side Cemetery, Erie, Pa.

"I am convinced that your Ball-Bearing Lawn Mower is not only constructed on scientific principles, but is superior to all others. In actual work it saves about half the time, and works easily and charmingly."

JOHN V. N. STANDISH,
(Prcs. Lombard University), Galesburg, Ill.

"I have just had my lawns cut with the 24-inch Mower (Henderson's Ball-Bearing) that you shipped me. The ease with which it runs and the quality of the work done delights me. I have had several machines prior to this one, but none could compare with the Henderson."

JAMES HART,
Christopher, King Co., Washington.

"I have used the Ball-Bearing Lawn Mower all summer, and it is the best machine I have ever used. It lays close to the turf in long grass, while other machines bob up and down, and the knives never clog up."

WILLIAM STEWART,
Springfield, Mass.

PRICES OF THE HENDERSON BALL-BEARING LAWN MOWERS.

Strictly net. No charge for packing or cartage.

16-inch Cut, Grass Catcher Extra, $1.75.	***$7.50***
18-inch Cut, Grass Catcher Extra, $1.85.	***$8.50***
21-inch Cut, Grass Catcher Extra, $2.00.	***$9.50***
24-inch Cut, Grass Catcher Extra, $2.50.	***$11.00***



"RUNAWAY" HIGH-WHEEL LAWN MOWER.

A first-class high-wheel lawn mower at a popular price; the four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

Prices: (*Strictly net; no charge for boxing or cartage.*)

12-inch cut	$4.00	20-inch cut	$6.00
14- " "	4.50	**Canvas Grass Catchers**, for any size "Runaway" Mower (extra).	1.00
16- " "	5.00		
18- " "	5.50		

"In May I ordered a 'Runaway' high-wheel mower from you—my lawn is large, so I had ample opportunity to test the merits of the machine. I am more than satisfied, I am delighted, with its ease of movement and smoothness of execution."

Rev. J. E. SWITZER, Allendale, N. J.

"The 'Runaway' lawn mower bought of you two years ago has done a great deal of work and has given excellent satisfaction."

W. J. HALE, Youngstown, Ohio.

"UNIVERSAL" LOW-PRICE LAWN MOWER.

For the benefit of those who want a low-priced mower, and for those who have but little grass to cut, we offer the best cheap mower made. While the prices are as low as "department store" prices, yet this mower will be found much better, both in quality of knives and quality of work.

Prices: (*Strictly net; no charge for cartage or packing.*)

10-inch cut	$2.75	18-inch cut	$3.75
12- " "	3.00	**Canvas Grass Catchers**, for any size Universal Mower (extra)...	75c.
14- " "	3.25		
16- " "	3.50		

HENDERSON'S BORDER AND TERRACE MOWER.

Especially designed to cut the grass on borders—the narrow strips of sod, sometimes only a few inches wide—between flower beds and walks, where a side-wheel mower would have one wheel down in the gutter, and in consequence the mower would cut into the sod. In our Border Mower a large light cylinder extends the full width of the mower and keeps the machine level with the surface and does perfect work. This machine is also useful for regular lawn work. It is very light running, and will give thorough satisfaction.

Prices: (*Strictly net; no charge for boxing or cartage.*)

10-inch cut	$6.00	16-inch cut	$9.00
12- " "	7.00	18- " "	10.00
14- " "	8.00	20- " "	11.00



HENDERSON'S BORDER AND TERRACE MOWER.



The Henderson "Putting-Green" Mower.

The Latest and Best. **Close and Smooth Cutting.**

Ball Bearings. **Easy Running.** **Seven Blades.**

We offer this new mower to Golf Clubs as the very best mower ever devised for smooth, close work on putting greens. It has a seven-bladed revolving cutter working in ball bearings and speeded high, thus leaving the cut surface of the "green" absolutely free from corrugations, and almost as smooth as a billiard table. The knives can be set so low that they will fairly shave the ground if desired; though on a level, well-rolled green, with close, fine turf, a quarter to a half-inch clip leaves the surface in the nicest condition for putting. The aggravation experienced by many golfers after driving off in good shape and coming through the fair green equal to Col. Bogey, only to fall down in putting on account of the uneven surface of the "green," impresses the victim with the importance of having a mower used that will leave the surface as smooth as possible. Several Golf Clubs have reported on these mowers in enthusiastic terms. Alexander Finlay, the well-known instructor and greenkeeper of the Newark Athletic Club, also of the Eagle Nest Golf and Country Club in summer, says: *"It is the best mower for putting-greens that I have ever seen either in this country or in Scotland. It cuts the turf so short and even that it is like putting on a carpet."*

Henderson's "Putting-Green" Mower is a thoroughly high-grade machine, carefully built of finest material, the knives especially being of finest steel. It runs easy considering the number of knives and fine cut. Guaranteed satisfactory.

Prices: (*Strictly net; no charge for packing or cartage.*)

16-inch cut	$10.00	**Grass Catcher** (extra)	$1.75
18- " "	11.00	" " "	1.85
21- " "	12.50	" " "	2.00

We Supply all Leading Lawn Mowers, including the Following:

Chain Roller Mower. Four-Bladed.		Grass Catcher.
	Net Prices.	
12-inch cut	$10.50	$1.70
14- "	11.75	1.85
16- "	13.00	2.00
18- "	14.00	2.15
20- "	15.00	2.30

With 6 blades, add $1.00

Imperial High-Wheel. Four-Bladed.		Grass Catcher.
	Net Prices.	
14-inch cut	$8.50	$1.85
16- "	9.50	2.00
18- "	10.50	2.15
20- "	11.50	2.30

With 5 blades, add 75c.

Pennsylvania High-Wheel.		Grass Catcher.
	Net Prices.	
15-inch cut	$12.00	$1.70
17- "	13.00	1.80
19- "	14.00	1.90
21- "	15.00	2.00

Philadelphia, Style E. High-Wheel (10-inch).		Grass Catcher.
	Net Prices.	
15-inch cut	$8.50	$1.70
17- "	9.50	1.80
19- "	11.00	1.90
21- "	13.00	2.00

Philadelphia, Style C. Medium High-Wheel (8½-inch).		Grass Catcher.
	Net Prices.	
14-inch cut	$6.50	$1.60
16- "	7.25	1.70
18- "	8.00	1.80
20- "	8.75	1.90



Used on the Finest Private Lawns, Parks, Golf Courses, and Country Club Grounds, among which are:

Dyker Meadow Golf Club,	N. Y.
Thousand Island Yacht Club,	N. Y.
Eagle Nest Country Club,	N. Y.
Ottawa Golf Club,	Can.
Niagara Golf Club,	N. Y.
Misquamicut Golf Club,	R. I.
Westchester Country Club,	N. Y.
Chevy Chase Club,	Md.
Essex County Country Club,	N. J.
Ardsley Golf Club,	N. Y.
Burlingame Country Club,	Cal.
Crescent Athletic Club,	N. Y.
Oyster Bay Golf Club,	N. Y.
Eagle Nest Golf Club,	N. Y.
Savannah Golf Club,	Ga.
Florida Country Club,	Fla.
Elizabeth Town & Country Club,	N. J.
Jersey City Golf Club,	N. J.
Scacliff Golf Club,	N. Y.
Scarsdale Golf Club,	N. Y.
Newark Athletic Club,	N. J.
Hackensack Golf Club,	N. J.
Mahopac Golf Club,	N. Y.
Ekwanock Golf Club,	Vt.

and others too numerous to mention.

The New Henderson Horse Lawn Mower and Roller Combined

FULLY WARRANTED. THE LATEST AND BEST.

Knives can be raised or lowered instantly. Side draught (applicable to either side) keeps horse off uncut grass.

THIS is the best horse-power mower manufactured, simple in construction, very durable; nothing but the very best steel and iron are put in it. It is quickly adjusted to cut high or low, and the arrangement for throwing in and out of gear and for raising the knives when passing over stones, rough places or roads is operated from the seat. The side draught (*applicable to either side*) keeps the horse on the cut grass and prevents trampling down that which is to be mown. The revolving knives are "high speeded," making a continuous cut and leaving the surface of the lawn as smooth as velvet. These mowers are fitted with a two-section roller and weigh, exclusive of shafts, 30-inch cut, 445 lbs.; 35-inch cut, 490 lbs.; 40-inch cut, 540 lbs.; to this may be added the weight of the man if he rides, thereby rolling the lawn with a very respectable weight at the same time it is cutting; or the cutter may be thrown out of gear by the movement of a lever and the machine be used for rolling alone.

PRICES for the HENDERSON HORSE MOWER, complete with seat, shafts and side draught. Strictly net; no charge for cartage or boxing.

30-in. cut, $60.00.	35-in. cut, $67.00.	40-in. cut, $75.00.
(Packed weight, with shafts, 610 pounds.)	(Packed weight, with shafts, 660 pounds.)	(Packed weight, with shafts, 690 pounds.)

HENDERSON'S IMPROVED HORSE BOOTS.

Made of superior leather, improved soles, will keep in place, and prevent horses' hoofs from cutting into soft lawns. **Per set of 4, $9.00.**

THE COLDWELL IMPROVED MOTOR MOWER AND ROLLER.

FOR LAWNS, PARKS, GOLF AND COUNTRY CLUB GROUNDS, ETC.

This Improved Motor Mower is a simple, economical, compact, durable and low-priced machine that any one of ordinary intelligence can run. The gasoline motor is one of the simplest ever made, absolutely safe, has but few parts and all accessible; the cylinders—water cooled—are 4 inches in diameter, making a 4-inch stroke; the fuel to operate costs no more per day than the feed of a horse, and when not in use consumes nothing. The lawn mower portion of this machine is practically identical with the Henderson Horse Mower offered above, which, combined with this motor mower, forms an invaluable machine for both mowing and rolling lawns; with it the work can be done twice as fast, or in other words, one motor mower will do the work of at least two horse mowers. The motor mower is easily handled; the movement of a lever instantly starts, stops or backs it and it is as quickly guided and can be turned completely about in the space of 6 feet. It can be run close to shrubbery, trees and walls, cutting within 6 inches of them; it will mow up a 10 per cent. grade and cannot be upset. The knives are speeded high, will cut taller grass than any other mower, and can be set to cut as high from or close to the ground as desired; leaving the surface smooth and free from corrugations, and no hoof prints are left in moist or soft sod.

As a *motor roller* it is almost as valuable as for mowing. The weight of these machines with operator is just about right, though extra weight may be carried when desirable. When used exclusively for rolling, the cutting mechanism may be quickly elevated from the ground. The whole machine only occupies a space about 4 x 5 feet.



PRICES, strictly net cash, packed and put on board cars or steamer in New York, purchaser paying freight

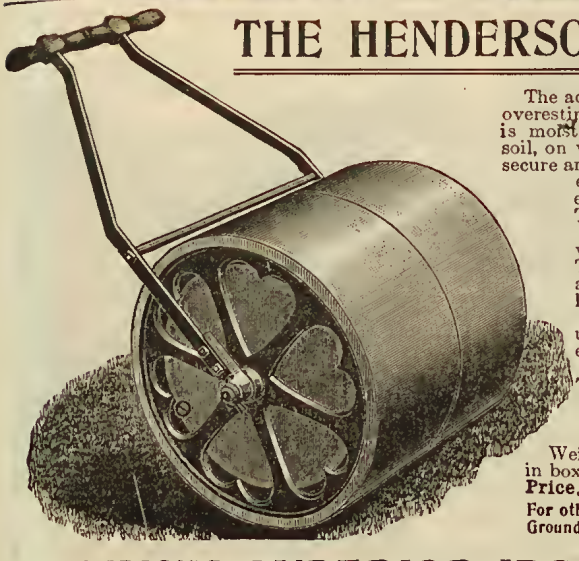
35-inch cut.	1 cylinder, 4x4 motor, 4 horse power. Total net weight about 1,250 lbs.	$600.00
40-inch cut.	2 cylinders, 4x4 motor, 7 horse power. Total net weight about 1,500 lbs.	$750.00

Grass Catcher, for either size, $35.00 extra.

Pulley, so the motor may be utilized for sawing wood, churning, pumping, cutting feed, shelling corn, etc., $10.00 extra.

(*Complete instructions for operating furnished with each machine.*)

THE HENDERSON PATENT WATER BALLAST ROLLER.



The advantages of a roller, the weight of which can be increased or lightened at pleasure, can scarcely be overestimated. Often on light or sandy soil, or on newly-made lawns, or in early spring when the ground is moist, or after a rainy spell, a lighter-weight roller is a necessity; then on thick sward or on hard soil, on walks and roads, a heavy roller is needed. With a **Henderson Water Ballast Roller** one can secure any weight desired, between minimum and maximum, by simply removing a thumb-cap from each end and filling the two hollow sections with as much water or sand as may be needed, which is easily and quickly done with a hose or through a funnel; and the roller is as quickly emptied. The inside being heavily galvanized, it will last for years.

These are perfect rollers, and do perfect work on lawns, tennis courts, golf grounds, roads, walks, etc. They are high grade in every respect, being carefully manufactured of best materials. They will be found practically noiseless and very durable. The rolling surfaces are very smooth and will not gather grass or soil; the sections fit closely, leaving no mark, and the diameters are large, insuring a lighter draft for a given weight than is usual.

The Henderson Patent Water Ballast Roller, for man power. Weighs 300 lbs.; loads up to 600 lbs.; tracks, 24 inches; diameter of drums, 24 inches; counterbalanced handle, stands erect when not in use. **Price,** $26.00.

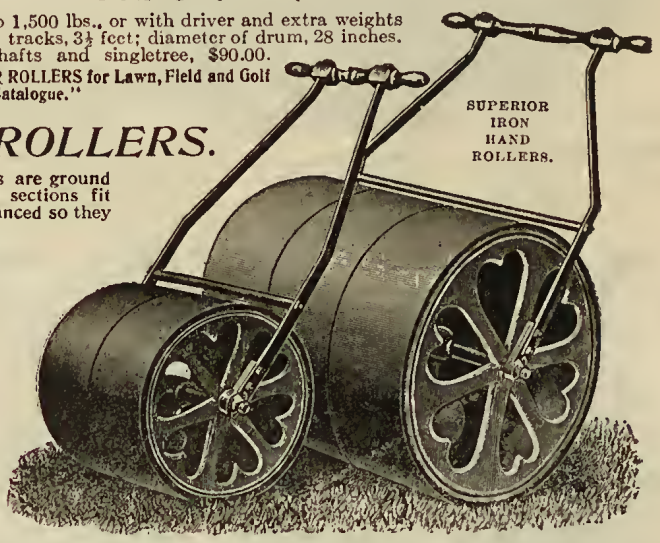
THE HENDERSON PATENT WATER BALLAST LAWN ROLLER.

FOR ONE HORSE.

Weighs 900 lbs.; loads up to 1,500 lbs., or with driver and extra weights in box, up to about 1,800 lbs.; tracks, 3½ feet; diameter of drum, 28 inches. **Price,** complete with seat, shafts and singletree, $90.00.

For other styles of HORSE POWER ROLLERS for Lawn, Field and Golf Grounds, send for our "Implement Catalogue."

HENDERSON'S SUPERIOR IRON HAND ROLLERS.



SUPERIOR IRON HAND ROLLERS.

These are very superior Rollers; the edges are beveled to prevent marking; the faces are ground smooth so they will not pick up and carry lumps of earth; the axles are of steel; the sections fit closely and the handles are of our improved design, will not break and are counterbalanced so they always keep up from the ground, clean and out of the way.

From 300 to 500 lbs. is the weight chosen for one-man power for average level lawns. Remember that the heavier the roller used on your lawn the finer sward you will have.

Weight Boxes can be supplied on any roller larger than number 3, at an extra price, as quoted.

No.	Diameter.	Total Length.	Actual Weight.	Net Prices.	Weight Box Extra
1	15 inches.	15 in. in 2 sec.	150 lbs.	$8.00	——
2	15 "	22 " in 3 "	200 "	10.50	——
3	20 "	16 " in 2 "	225 "	11.50	——
4	20 "	20 " in 2 "	250 "	13.00	$5.40
5	20 "	20 " in 1 "	250 "	13.00	5.40
6	20 "	24 " in 3 "	300 "	15.00	5.60
8	20 "	30 " in 3 "	350 "	18.00	5.85
9	24 "	20 " in 2 "	400 "	20.50	6.00
11	24 "	24 " in 3 "	450 "	23.00	6.30
12	24 "	30 " in 3 "	500 "	26.00	6.50
14	28 "	24 " in 3 "	500 "	26.00	6.50
15	28 "	30 " in 3 "	600 "	30.00	7.00
16	28 "	32 " in 4 "	650 "	33.00	7.25
17	28 "	36 " in 3 "	700 "	36.50	7.50



Henderson's Hand Fertilizer Sower.

FOR TOP-DRESSING LAWNS, etc.

Is your lawn poor, worn out, and full of bad spots?

Then it needs fertilizer—which can be broadcasted on evenly, and at any time of the year, with our Hand Fertilizer Sower.

This machine sows Henderson's Lawn Enricher, bone meal, wood ashes, lime and all kinds of commercial fertilizers, in large or very small quantities. It can also be successfully used for fertilizing strawberry beds, and other garden and field work; is excellent for sifting wood or coal ashes, sawdust, or dry sand on icy walks; will also sow damp sand by removing two blades.

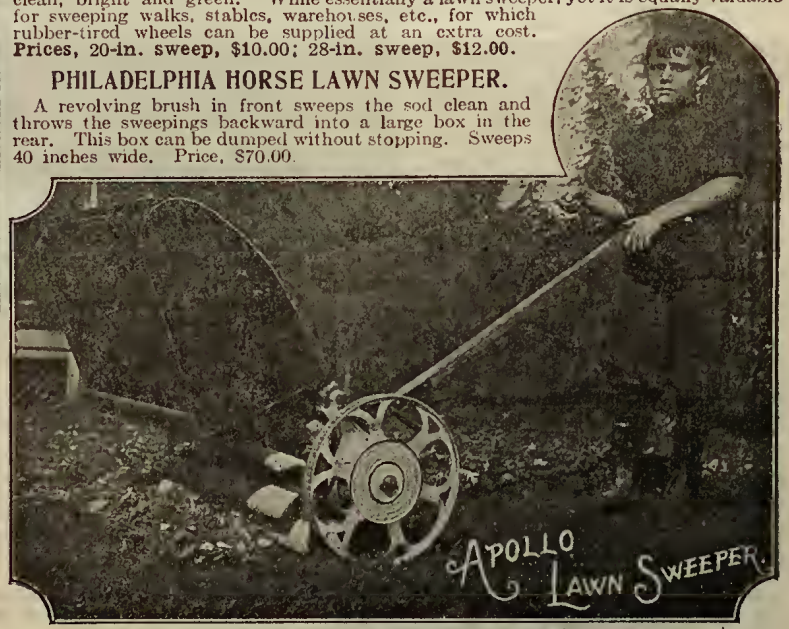
The hopper is 34 inches long and holds one and a half bushels. Weight of machine, 83 pounds. It is well made and nicely painted. **Price, $12.00.**

THE APOLLO ROTARY LAWN SWEEPER.

A thoroughly satisfactory machine for sweeping the lawn after mowing. The sweeper gives you a perfect lawn as soon as the sweeping is finished instead of looking gray for several days owing to the withered cut grass. If the sweeper and lawn mower are run in opposite directions, the lawn will be the same shade of color all over. It gathers up and throws into the large collecting box all cut grass, leaves, small stones, sticks, etc.; nothing escapes. When the box is full it is quickly dumped by pulling a cord. It works something like a carpet sweeper, having revolving flexible fibre brushes. It can be set low or high, as desired. It is simple, strong, and easily pushed by a man or boy, leaving the lawn in beautiful condition, clean, bright and green. While essentially a lawn sweeper, yet it is equally valuable for sweeping walks, stables, warehouses, etc., for which rubber-tired wheels can be supplied at an extra cost. **Prices, 20-in. sweep, $10.00; 28-in. sweep, $12.00.**

PHILADELPHIA HORSE LAWN SWEEPER.

A revolving brush in front sweeps the sod clean and throws the sweepings backward into a large box in the rear. This box can be dumped without stopping. Sweeps 40 inches wide. Price, $70.00.



Full Descriptions and Illustrations of all Tools, Implements, etc., are given in our "Implement Catalogue," mailed on application.

LEAF RACK. HAND-CART BOX. SPRINKLER.



GEM " FORCE PUMP.



HENDERSON'S WATER BARREL TRUCKS AND ACCESSORIES.

THE BARREL is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty. **We supply as extra attachments the following: A Box** with trunnions and spring catch, making a very superior *dumping* Hand-cart. **A Sprinkler,** invaluable for watering lawns and sprinkling walks. Water is turned on and off by hand wheel and ball valve. **A Leaf Rack,** very useful for removing leaves and litter. **A " Gem " Force Pump for spraying, etc.**

Prices: Truck and barrel, 1½-in. tire.....$10.00
" " 2½ " 11.00
" " 3½ " 12.00
Extra barrel, with trunnions on..... 2.75
Extra trunnions, per pair.....$0.50
Hand-cart Box..... 3.00
Leaf Rack..... 5.00
Sprinkler Attachment..... 3.25
(If truck and trunnions without barrel are wanted, deduct $2.25 from prices of trucks with barrel.)

GEM SPRAYING OUTFIT.

Clamps to the barrel; fills the want for a low-priced pump for spraying a few trees, bushes, vines, etc., and for watering flower-beds, washing windows, carriages, etc.

Prices *(without barrel or truck)*:

Gem Outfit " A." Pump fitted with two feet of suction pipe and brass strainer, 5½ feet ½-inch hose and nozzle, $5.00.

Gem Outfit "B," same as "A," excepting hose is 12½ feet long, fitted with connection for pole to spray trees, $6.00.

HENDERSON'S "BEST PARA" RUBBER HOSE.



This is the highest grade of garden hose, being made entirely from New Para Rubber, and will outlast cheap hose three times over. We guarantee it to stand a 200-pound water pressure and it will be as resilient in three or four years' time as when new, while cheap hose of that age will be hard and rotten. Every length of Henderson's " Best Para " Hose is fitted with the new water-tight couplings, without extra charge. (*Hose is furnished only in 25 foot and 50 foot lengths; the sizes, ¾ and 1 inch, refer to the internal diameter of the bore.*)

¾-in. bore Para, per 25 foot length..$4.25 1-in. bore Para, per 25 foot length..$ 6.00
¾ " " " 50 " . 8.00 1 " " " 50 " . 11.00

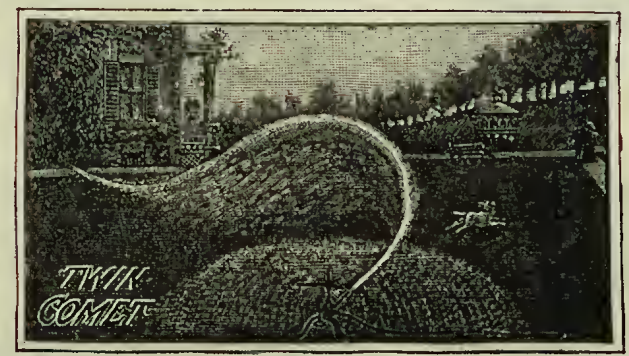
"STANDARD QUALITY" RUBBER HOSE.

This is a grade that is often sold as the "best." Is a good hose and will stand a 75-pound pressure. Each length is fitted with the regular couplings, without extra charge.

¾-in. Standard, per 25 foot length..$3.00 1-in. Standard, per 25 foot length..$3.75
¾ " " " 50 " .. 5.75 1 " " " 50 " .. 7.00

" Ball and Socket " Hose Holder. It may be stuck anywhere and the nozzle may be pointed in any direction or at any angle, by simply operating one thumb-screw, which fastens the ball and socket joint. **Price,** 60c.

BENT LEG HOSE REEL.



The "Comet" Lawn Sprinkler.

Will Sprinkle an area FOUR TIMES Greater than any other.

By means of swiftly revolving arms and gears the upper part of the body is made to revolve slowly around, carrying the hose nozzle, from which a large stream of water is thrown far out beyond that thrown by the arms, thereby sprinkling thoroughly with an ordinary force of water a space of 80 feet in diameter. The hose nozzle and tips on ends of arms are adjustable, so that it can be adapted to as small a space as desired. **Price,** $5.00.



"ALL IRON" HOSE REEL.

Is constructed entirely of iron, and is indestructible. It is light in weight, frictionless, and the wheels being high make it easily manipulated; a good, strong reel.

No. 10, 24-in. wheels, holds 100 ft. ¾-in. hose.....$3.00
No. 20, 24 " " " 150 " " 3.25
No. 30, 30 " " " 500 " " 5.00

BENT LEG HOSE REEL.

The best wooden reel made—not easily tipped over. The ratchet prevents unwinding, unless it is desired to throw back the clutch.

No. A, for 100 feet of ¾-inch Hose.....$2.00
No. B, " 200 " " " 2.25



THE HENDERSON LAWN SPRINKLER.

HENDERSON'S "4-Arm and 8-Arm" LAWN SPRINKLERS.

Serve the double purpose of a beautiful fountain and of saturating the lawn or garden. The water is distributed over an area of 60 to 100 feet in circumference, according to the pressure. An ornamental standard, about 4 feet high, is surmounted with long perforated arms, which revolve so the beautiful sprays are constantly changing. **Prices,** for a 4-arm sprinkler, $3.00; for an 8-arm, $3.50.

BALL and BASKET. This fits on top of the Henderson Sprinkler, and the stream of water keeps the ball dancing up in the air. When the ball falls the basket catches it, and it rolls into the centre and is again raised by the water. **Price,** $2.75 extra.

The "Waterwitch" Lawn Sprinkler.

The water flows with unimpeded force, scattering in fine drops and evenly over a circular area of 25 to 40 feet diameter. It works more satisfactory with a very low pressure of water than any sprinkler we know of.

Price, *with spur to stick in the ground (see cut),* 50c. each; by mail, 60c. each.

Price, with stand *(cannot be mailed),* $1.00 each.



" WATERWITCH " SPRINKLER.

"CURVED HANDLE" GRASS OR SHEEP SHEARS.



Extra long, 7-inch blades, The handles are curved to prevent rubbing the knuckles on the ground. Price, $1.00.

HEDGE SHEARS, ALSO USED FOR TRIMMING GRASS.



8-in. blades, $1.25, with notch, $1.50; 9-in. blades, $1.50, with notch, $1.75; 10-in. blades, $1.75, with notch, $2.00.

The "notch" is at the heel of the blades, for cutting small branches.

LAWN SHEARS.



For cutting grass under shrubs, fences, etc. Price, with two wheels, 9-inch blades, $3.00.

GRASS EDGING OR BORDER SHEARS.



For trimming overhanging grass around edges of walks, etc. Price, 9-inch blades, $2.50 or with wheel, $2.85.

BUTLER STEEL HAND CART.

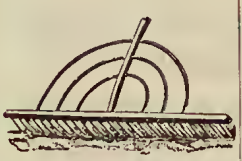
PRICES— *Wheels 1¼ in. tire)* Plain *(without boxboards)*, $8.00. With detachable Boxboards, $10.00. With detachable Boxboards and Hopper, $12.00 *(Wheels with 3-inch tire, $2.00 extra.)*



Of unlimited usefulness about the lawn, garden, orchard, stable, etc.; built low down, it is easily loaded and unloaded with barrel, cans, baskets, stones, etc.

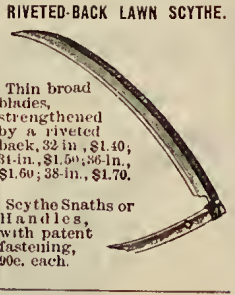
The detachable box is for vegetables, leaves, fruit, litter, etc. The cart turns clear over for dumping load if desired. Wheels 36 inches high—Platform 28x32 in. Boxboards 15 in. high.

WOODEN LAWN RAKE.



Best selected three bow, 24 teeth, varnished head. Price, 35c. each, $3.50 per doz.

RIVETED-BACK LAWN SCYTHE.



Thin broad blades, strengthened by a riveted back, 32 in., $1.40; 34-in., $1.50; 36-in., $1.60; 38-in., $1.70.

Scythe Snaths or Handles, with patent fastening, 90c. each.

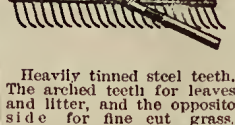
AUTOMATIC SELF-CLEANING LAWN RAKE.



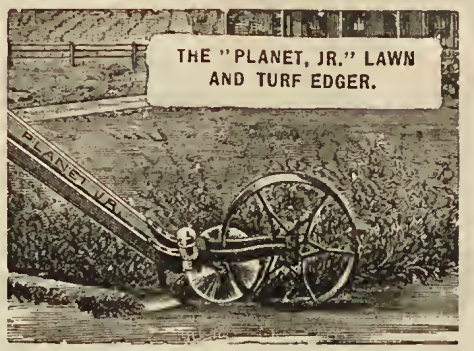
A backward motion of the operator will clean all the teeth at once, thus avoiding cleaning the teeth with the fingers. Made of best hickory.

26 teeth	$0.90 each.
38 "	1 15 "
52 "	2.00 "

REVERSIBLE STEEL LAWN RAKE.



Heavily tinned steel teeth. The arched teeth for leaves and litter, and the opposite side for fine cut grass. Twenty-four teeth closely set in a 21-inch head. Price, 50c. each.



"Planet" Lawn and Turf Edger.

This little tool trims the turf around the edges of the flower beds, walks, roads, etc.; the revolving cutter does perfect work, either on a curved or straight border, edging accurately at just the correct angle, and at the speed of a mile an hour, while the hoe cleans the bottom of walk. The hoe can be removed if desired. It is invaluable in giving a finished appearance to the lawn. Weighs 26 pounds. Price, *complete*, $6.00.

BRASS HOSE NOZZLE.



With stop-cock, spray rose and stream.

Prices, for ½ and ¾ in. hose. 75c.; for 1 in., 90c.; postage, 10c. extra.

THE "GRADUATING" SPRAY NOZZLE.



Will throw a coarse or a fine spray or a solid stream. Price, ¾ in., 50c.; 1 in., 60c.; postage extra, 5c.

HUDSON'S HOSE MENDER.



Practical, simple, perfect. Box of 6 tubes, 20 bands and pliers, 75c.; or by mail, $1.00. *(Give size of hose.)*

TUBES, ¾ in., 3c.; 1 in., 4c. ea.
BANDS, 20c. per doz.
PLIERS, 30c.; by mail, 35c.

COOPER HOSE MENDER.



Brass; will not rust or wear, scarcely decreases the flow. No fastening required; barbs hold hose firm. Price, for hose with ¾-inch bore, 7c. each, 75c. doz.; 1 in., 8c. each, 85c. doz. By mail, add 5c. per doz.

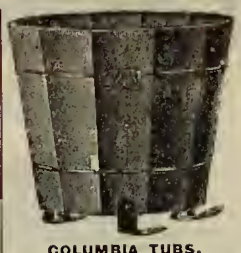
Plant and Tree Tubs.



CEDAR TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside. Painted red if desired, at an extra cost of 10 per cent.

No.	Outside Diam.	Length of Stave	Price.
0.	27 inches.	24 inches.	$6 00
1.	25 "	22 "	5.00
2.	23 "	20 "	4.50
3.	21 "	18 "	4.00
5.	18 "	16 "	3.50
6.	16 "	14 "	2.75
7.	14 "	12 "	2.25
8.	13 "	11 "	2.00
9.	12 "	10 "	1.75



COLUMBIA TUBS.

Durable cypress staves, held by strong steel wire hoops, that can be tightened by draw screws, connected with the handles. The "Fancy" has staves finished like red wood, alternating with staves of natural finish, all varnished. The "Plain" has smooth top and is entirely natural wood.

No.	Diameter.	Height.	Fancy. Each.	Plain. Each.
A.	12 in.	11 in.	$1.50	$1.00
B.	15 "	14 "	2.25	1 50
C.	18 "	16 "	3.00	2.00
D.	21 "	18 "	3.75	2.50
E.	24 "	20 "	4.50	3.00

"HALF-MOON" GRASS AND TURF EDGING KNIFE.



For trimming the sod around borders of walks, etc. Price, with handle, 50c. each.

REVOLVING SOD CUTTER.



For trimming turf around edges of walks and beds. A revolving knife enables the work to be done with rapidity. Price, $1.25.

SUN DIALS.



Cast Iron, Japanned, 10 in. diam., with gilt figures, $1.50.
Bronze, 10 in. diam., $6.00.

REDDICK MOLE TRAP.



The best trap invented, easy to set, cannot injure domestic animals. Will catch moles quite deep in the ground. No pin or obstruction protrudes in the "run" to frighten them. Price, $1.25 each, 3 for $3.50, $13.00 doz.

HENDERSON'S SOD PERFORATOR.



An invaluable tool to aid in renovating bad spots in lawns, grass plots, putting greens, etc. It is operated like a rammer, the lower surface being provided with spikes which puncture the sod, leaving small holes into which much of the seed or fertilizer drops when broadcasted, thus preventing its being blown or washed away. The holes are filled with soil by the first rain, which covers the seed so it can germinate. Price, $3.00.

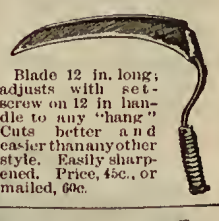
GRASS HOOKS, 25c. Full size, 30c.

RIVETED-BACK GRASS HOOKS.



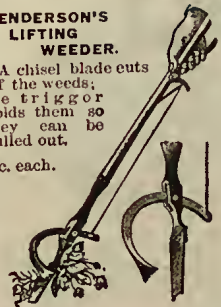
Thin blades, strengthened by a riveted back.
Small, 50c.
Medium, 55c.
Large, 60c.

HENDERSON'S ADJUSTABLE GRASS HOOK.



Blade 12 in. long; adjusts with set-screw on 12 in handle to any "hang." Cuts better and easier than any other style. Easily sharpened. Price, 45c., or mailed, 60c.

HENDERSON'S LIFTING WEEDER.



A chisel blade cuts off the weeds; the trigger holds them so they can be pulled out.

60c. each.

CHISEL BLADE LAWN WEEDER.



With footrest so it can be pressed, cutting off roots of weeds without marring the lawn.

Price, 50c. each.

SEND for our NEW IMPLEMENT CATALOGUE describing and illustrating up-to-date IMPLEMENTS and TOOLS for FARM and GARDEN.

The Henderson Chilled Plow.

A Grand Plow, Lightest Draft, Runs Steady, Correct Shape, Harder than Steel.



The shape is exactly right to do perfect work with greatest ease to team and plowman—the mold is harder than steel, scours like glass in any soil and turns a beautiful furrow. All improvements, including inclining landslide, adjustable beam and wheel. Shin piece removable for sharpening; reversible self-sharpening slip share; for all ordinary soils is a grand thing. When the slip point wears round, it can be turned over in a minute. For rocky or sticky soil, use the common share. Either kind furnished as desired.

No.	"Henderson" Chilled Plows. Sizes. Furrow.	Price, Plain.	With wheel.	Wheel and skim.
A3	Light, one-horse, 4½x9 in.	$4.50		
B3	Medium, one-horse, 5x10 in.	5.00	$6.00	
13	Full, one-horse, 5½x11 in.	6.50	7.50	
D3	Light, two-horse, 6x12 in.	7.50	8.50	10.50
23	Medium, two-horse, 7x13 in.	8.00	9.00	11.00
E4	Full, two-horse, 8x14 in.	8.50	9.50	11.50
13A	Heavy, 2 or 3 horse, 9x15 in.	9.00	10.00	12.00

Gold Medal Subsoil Plow.



For following a common plow, breaking up the earth to a depth of 15 inches with 1-horse plow, and 20 inches with 2-horse, without throwing subsoil on top.

1 horse, $5.00; with wh'l, $6.00
2 " 7.00; " " 8.50
Extra Shares, 1-horse.. .50
" " 2-horse.. .80

Evan's Garden Harrow.



Designed for one horse, convenient to handle and get nround garden plots, etc. Beams of oak, teeth of steel. To and from the field invert the harrow on the runners; it saves lifting and loading.

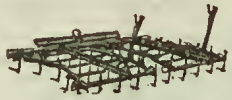
24 teeth$7.00
30 " 7.50

Steel Shovel Plow, with Adjustable Wings and Back Wheel.



For furrowing out, hilling and cultivating rowed crops. The wings can be opened or closed to suit width of row or throw more or less dirt. Back wheel regulates depth.
PRICE..... ...$6.50

The Henderson Lever-Set All-Steel Harrow.



A spike-tooth harrow with lever up. A smoothing harrow with lever down. Made entirely of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward.

1-horse, 1 sect'n, 5 ft. cut, $7.50
2- " 2 " 8 " 12.00
2- " 2 " 10 " 13.50

Galvanized Wire Garden Trellis,

For Peas, Tomatoes, Vines, etc.

A great improvement over ordinary brush; indispensable in every well-kept garden, easily put up, more tidy than brush, practically indestructible. Can be rolled up, stored away and used again year after year.



Peas are more easily picked. Tomatoes grown on this Trellis are clean, ripen more evenly and are less liable to rot. Cucumbers, melons and other vines can be advantageously trained on the Trellis, economizing space and insuring cleaner and better-matured fruits. This Trellis, of the best galvanized netting, 4 ft. wide, 2 in. mesh, is furnished in 10 ft. lengths, with a 5½-ft. stake at each end and one in the centre. PRICE, per 10 ft. length, 75c.; per doz. lengths, $8.50; $70.00 per 100 lengths.



Manure Spreader.

The best spreader made; either broadcasts or drills stable manure, either fine or full of corn stalks, ashes, lime phosphates, etc.; picks it fine and spreads evenly.
No. 1, holds 30 bushels, $100.00
No. 2, holds 40 bushels, 105.00
No. 3, holds 50 bushels, 110.00
Break for hilly section, 5.00
Drill attachment, extra, 8.00
Wind or lime hood..... 5.00

Mann's Bone Cutters.



Will cut either green or dry bones, fine or coarse.
No. 7, on legs.....$12.00
Other styles....$6.00 to 76.00

SEND FOR IT.
MAILED FREE.
HENDERSON'S NEW TOOL
...AND...
IMPLEMENT...
...CATALOGUE.
IT DESCRIBES AND SHOWS LARGE ILLUSTRATIONS OF THESE AND MANY OTHER
Implements, Tools and Requisites
FOR THE
FARM, GARDEN, LAWN, GREENHOUSE, DAIRY, STABLE, POULTRY YARD, ETC.

Lever Feed Cutter.



For cutting fodder, hay, straw, etc. Furnished with gauge plate, to change length of cut.
PRICE..... $3.75

Burrall Corn Sheller.



Separates corn from cob, $6.75

Darnell's Marker, Furrower and Coverer.



Invaluable for marking out, furrowing, covering or ridging all kinds of row crops. Adjustable in every way, depth of furrows, distance apart. PRICE, $20.00.

"Regulation" Garden Wheelbarrow.



A superior barrow, handsomely painted and striped; iron leg braces bolted on.

No.	Size,	Price.
2.....	Boy's.....	$2.75
4.....	Medium.....	3.50
5.....	Large.....	4.00

Henderson's Wheelbarrow Grass Seeder.



Best machine to sow clover and timothy and different grass seeds. Wire agitator not affected by the weather, like a cord. The quantity of seed can be graduated from 3½ to 25 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately.
PRICE.....$8.00

Cahoon's Broadcast Seeder.



Broadcasts all kinds of grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet.
PRICE$3.75

"Planet Jr." All-Steel Horse Hoe and Cultivator.

Cultivates, Hoes, Furrows, Covers, Hills.

PRICE of No. 8 (*as shown in the cut*), $8.50.



This grand implement is without a peer as a labor saver. It is no ordinary, heavy, clumsy cultivator, but made scientifically correct and *entirely of steel*. The patent frame is extra long and high, the hollow standards are remarkably strong and light. The teeth, hoes, etc., are of the finest quality of case-hardened, polished steel, and correctly shaped and curved. The cultivator teeth can be set to any pitch; the hoe standards can be swivelled to any angle, or entirely around, to throw much or little soil either to or from the plants. The lever wheel instantly regulates the depth and locks. The lever expander widens or narrows the implement to work in uneven rows. The handles can be quickly set to either side, and the height can be changed to suit the operator. Weight, 82 lbs. PRICE, Planet Jr. No. 8 (*as shown in cut*), $8.50.

The "Henderson" Barrow.



This barrow is light, strong and durable, has a steel wheel and axle and oil-tempered springs, and we do not hesitate to say that it is the best barrow on the market. It is well painted, striped and varnished. While its carrying capacity is from 300 to 500 pounds, its weight is less than 40 pounds; fully warranted to stand the roughest usage. The tire being wide makes it more desirable for lawn and garden use and a stronger wheel for the pavements. The shoe brace, running from the rear of the body to the foot of the leg, is a great protection to the leg against breakage. Weight, 39 pounds; width, rear, 24 inches; width, front, 19 inches; diameter of wheel, 20 inches; width of tire, 1¾ inches. PRICE, $5.00.

The "Keystone" Corn Planter and Fertilizer Distributer.

The Best Corn Planter and Fertilizer Distributer in the World.



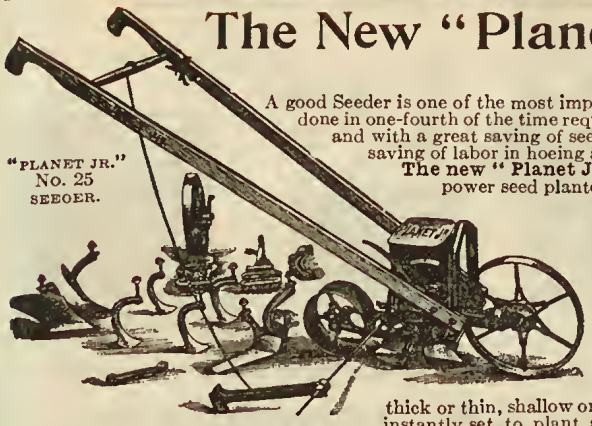
It cracks no grains and will plant from 10 to 12 acres of corn per day, dropping kernels in drills or in hills at any desired distance apart and sowing at the same time, if needed, any kind of commercial fertilizer; it is simple enough for the most ordinary laborer to use without getting it out of order. Each machine is furnished with four dropping rings and pinions to regulate the number of kernels and distance apart of planting. In addition, we furnish at 25 cents apiece extra, rings to plant peas, beans and other seeds. The phosphate attachment is perfect.

PRICE..... $12.00
or complete with phosphate attachment, 15.00

The New "Planet Jr." Hill and Drill Seeders.

FOR HAND POWER.

A good Seeder is one of the most important of garden and farm implements; with it the seeding may be done in one-fourth of the time required by hand and be done far better, producing a more even crop and with a great saving of seed; with the "hill droppers" there is also a great additional saving of labor in hoeing and thinning.



"PLANET JR." No. 25 SEEDER.

The new "Planet Jr." Hill and Drill Seeders are the very best hand-power seed planters in the world. Improvement after improvement has been adopted as suggested during an experience of 25 years in their manufacture until they are now far in advance of any other Seeders and without a rival. These seeders, at the will of the operator, either sow seeds in a continuous drill, thick or thin, shallow or deep, or they may be instantly set to plant any desired quantity of seeds at any of the following regular distances apart: 4, 6, 8, 12 or 24 inches; they open the furrow, drop the seed, cover and roll it and mark the next row at one operation and as fast as a man can walk. The flow of seed may be instantly shut off, thus preventing waste, when turning the end of the row. These Seeders are light in operation, strong, simple and do not get out of order.



"PLANET JR." Nos. 3 AND 5 SEEDER.

To illustrate their usefulness, here is a list of some of the seeds, all of which these seeders will sow in hills or drills:

Asparagus,	Cucumber,	Onion for Bulbs,	Ruta Baga,
Beans,	Endive,	Onion for Sets,	Sage,
Beets,	Flower Seeds,	Parsley,	Salsify,
Cabbage,	Kale,	Parsnips,	Spinach,
Carrot,	Leeks,	Peas,	Tobacco,
Cauliflower,	Lettuce,	Pepper,	Tomato,
Celery,	Melon,	Radish,	Turnip,
Chicory,	Okra,	Rice,	Etc.

Prices "Planet Jr." Hill and Drill Seeders.	WHEEL	CAPACITY	PRICE
No. 5 Seeder. A special large size for market gardeners and farmers, sugar beet growers, etc.	16½ in.	5 qts.	$13.00
No. 3 Seeder. The popular size for market gardens and large private and hotel gardens.	15 in.	3 qts.	10.50
No. 4 Seeder. The favorite size for family gardens and small market gardens.	11 in.	2 qts.	8.50
No. 4 Seeder, combined with Single Wheel Hoe Outfit No. 17. Seeder removes for hoeing, etc.	11 in	2 qts.	10.50
No. 25 Seeder, combined with double Wheel Hoe Outfit No. 12. The seeder removes for hoeing, etc.	11 in.	2 qts.	13.50

The New "Planet Jr." Wheel Hoes and Cultivators.

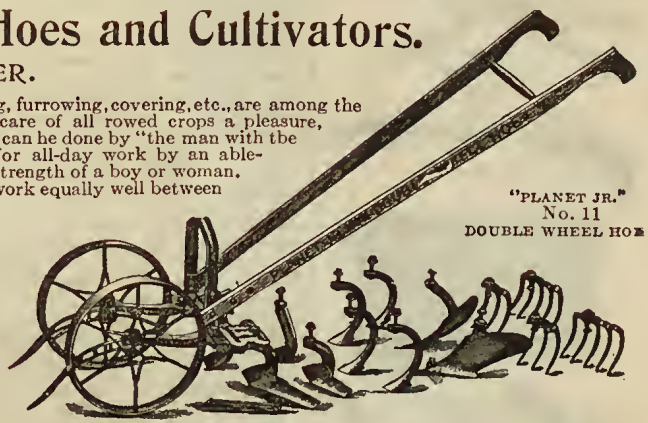
FOR HAND POWER.

Wheel Hoes, with their attachments for cultivating, hilling, furrowing, covering, etc., are among the great labor-savers of the age. They not only make the care of all rowed crops a pleasure, but enable a man to care for five times the area that can be done by "the man with the (other) hoe." They are built substantially for all-day work by an able-bodied man, yet they are adapted to the strength of a boy or woman.



"PLANET JR." No. 16 SINGLE WHEEL HOE.

The **Double Wheel Hoes**, while they work equally well between two rows of plants, are especially adapted for straddling one row, working close up to both sides of the plants, until they are 20 inches high.



"PLANET JR." No. 11 DOUBLE WHEEL HOE.

The Single Wheel Hoes are rather lighter than the double, and while the wheel can be set on the side of the frame, enabling both sides of one row to be hoed at one time, yet they are best adapted for working between two rows of plants. The full complement of attachments to either the Double or Single Wheel Hoes include:

The Cultivator Teeth, a fine model of best stamped steel used for either deep or shallow stirring and cultivation.

The Flat Hoes, for surface hoeing, cutting off weeds, etc. The 4-inch are for rows under 12 inches wide; the 6-inch for wider rows.

The Plows are for furrowing, covering, hilling, etc. They will throw either to or from the plants as set.

The Rakes are for stirring, fining and leveling the surface and for early cultivation.

The Leaf Lifters turn aside the foliage without injury when plants are large, so that close work can be done rapidly and easily.

Prices "Planet Jr." Wheel Hoes for Hand Power.

EQUIPMENT.	HOES. 6 in.	HOES. 4 in.	Cultivating Teeth.	Plows.	RAKES. 3 tooth	RAKES. 5 tooth	Leaf Lifters.	Price.
No. 11 Double Wheel Hoe	2	2	4	2	2	2	2	$9.00
No. 12 " " "	2	—	4	2	—	—	2	7.00
No. 13 " " "	2	—	—	—	—	—	—	4.75
No. 16 Single Wheel Hoe	2	—	3	1	1	1	1	5.85
No. 17 " " "	2	—	3	1	—	—	—	5.00
No. 17½ " " "	2	—	3	—	—	—	1	4.50
No. 18 " " "	2	—	—	—	—	—	—	3.50

GEM OF THE GARDEN HAND CULTIVATOR AND WHEEL HOE.



For family gardens this splendid little implement gives unbounded satisfaction. The five cultivator teeth are stamped from one piece of steel and do thorough work in loosening and pulverizing the soil—the scuffle hoes cut off weeds, clean walks, etc., while the two plows hill up potatoes, furrow out, etc.

Price, plain, with five teeth only, $3.00, or complete with Scuffle Hoes, Plows and Cultivator Teeth, as shown in the cut, $4.50. Landside Plow, extra, 80c.

THE HENDERSON HAND GARDEN PLOW, FURROWER, HILLER AND HOE.



The handiest garden tool ever used, equipped with plow, for furrows, hilling, etc.; Scuffle Hoe for weeds, walks, etc.; seed furrow opening tooth. Rake to fine the soil, and for cultivation.

Price, complete, as shown in the cut, $3.25.

GEM HAND SEEDER.



For Small Sowings and Hot Beds.

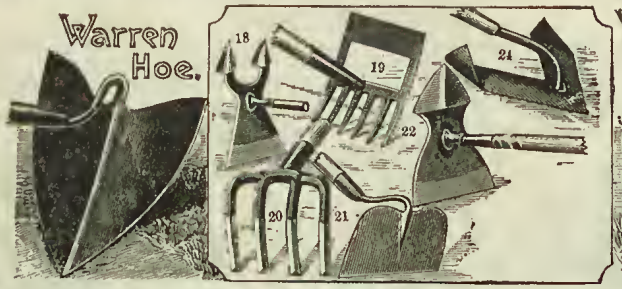
It will open the drill, sow and cover beet, cabbage, carrot, celery, lettuce, radish, turnip and all such seeds with perfect regularity. It sows much more evenly and ten times as rapidly as by hand. The quantity to be sown can quickly be regulated and also the depth. It is the only drill made for sowing in hot beds. Will sow a small packet of seeds as well as larger bulk. Simple, easily understood, and cannot get out of order.

Price, $1.25, or by mail or exp., prepaid, $1.75.

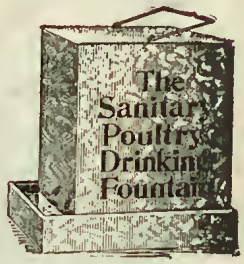
A more complete line of Seed Sowers and Cultivators both for Hand and Horse Power will be found in our Implement Catalogue mailed on application.

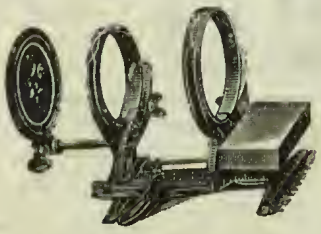
BUDDING KNIVES. PRUNING.











WATTS' ASPARAGUS BUNCHER.



ASPARAGUS KNIVES.

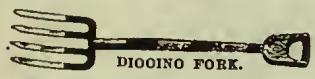


BRUSH AXE.





BILL HOOK. DIBBER. WEEDING FORK. GRAFTING CHISEL.



DIGGING FORK.

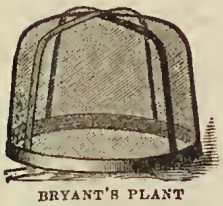


GARDEN TOOLS AND REQUISITES.

	Price.
Asparagus Buncher, Watts'. Adjusts to any size	$3.00
Asparagus Knife, American. Straight edge, each	.35
Imported English, with saw-tooth edge	1.00
Axes. Best quality, handled—**Light,** 2½ lbs	1.00
Medium, 3 lbs., $1.15; **Heavy,** 3½ lbs	1.25
Boy's Axe	.85
Baskets, Farmer's, Best Oak Splint. Peck, 35c.; ½ bushel, 45c.; bushel, 60c.; 1½ bushel, 80c.; 2 bushel, $1.00; 3 bushel	1.50
Bill Hooks. For cutting underbrusb, hedges, etc	1.35
Brush Axe. For shrubbery and underbrush	1.00
Calf Weaner for calves, 50c.; yearlings, 70c.; cows	.90
Caponizing Tools. Complete set, with instructions	2.75
Cattle Cards. Best, large size, 20c. each; small	.15
Curry Combs. Extra quality, 8 row, with mane comb	.20
Corn Husker. Malleable iron; fits either hand	.15
Corn Break. For breaking off ears in husking	.20
Corn Knife, Eureka. Forged steel	.35
Crowbars. Steel, 4½ feet, $1.15; 5 feet	1.50
Dibbers. Round Dibble for transplanting	.30
Drinking Fountains for poultry. **"Sanitary,"** 1 gal., 50c.; 2 gal.	.85
Egg Tester, 35c., or with lamp	.85
Floral Tools. Small, for children; set of four pieces	.60
Large, long bandled, good material, useful for ladies	1.25
Forks—(*Strapped D or long handled, same prices.*)	
Digging. Four prong, $1.00; five prong	1.25
Manure. Four tine, 85c.; five tine, $1.00; six tine	1.25
Manure Forks. "Extra Heavy." Diamond-shaped tines, four tine, $1.25; five tine	1.50
Hay. Two tine, 50c.; tbree tine, 60c.; four tine	.70
Potato Digging. Six heavy round tines	1.00
Vegetable Scoop Forks. 8 tine, $1.60; 10 tine	1.80
Stone Picking Forks. Handy for the purpose	.85
Hand Weeding or Transplanting Forks. American malleable, 15c.; English steel	.75
Fruit Picker. The Perfect. Galvanized steel wire, attaches to pole of any lengtb. Price, without pole	.40
Plumley's. With pole, $1.25; without pole	1.00
Garden Lines. Best braided linen, 100 feet	.50
Garden Line Reels. Malleable	.60
Gardener's Gloves. Heavy Goat pair,	1.00
Rubber, with gauntlets, men's sizes, $1.50; ladies'	1.25
Glazing Points, Perfection, per box of 1,000	.65
Pincers, for applying above	.50
Glazing Putty, Tremlow's Old English. Superior to ordinary putty; will not crack or peel; one gallon glazes 300 lineal feet; apply with Scollay's Putty Bulb. Prices, 1 qt., 40c.; ½ gal., 75c.; gal	1.35
Grass Hooks. (*See page 175.*)	
Grafting Chisel. Handled	.75
Grafting Wax. ¼ lb., 10c.; ½ lb., 15c.; 1 lb	.25
Hay Knives. Lightning. For cutting baled hay, etc.	.85
Fischer's Patent	.75
Hatchets—Axe Pattern. For pruning, etc. No. 1, 1½ lbs., 50c.; No. 2, 1¾ lbs., 60c.; No. 3, 2 lbs	.70
Hedge Knife. 21 inches long, bladc 13 inches	.50
Hoes—Draw or Field. 5 in., 35c., and following sizes: 6 in., 7 in., 7½ in. and 8 in. each,	.45
Warren Heart-Shaped Hoes. Finest garden hoe. Small size, 65c.; medium, 70c.; large	.75
Acme Weeding and Cultivating Hoe, Double Prong (Fig. 18), 4½-in. bladc, 45c.; **Single Prong** (Fig. 22), 6-in. blade	.40
English Scuffle or Push Hoes. Imported. (Handles extra, 10c. each.) 5 inch, 50c.; 6 inch, 55c.; 7 inch, 60c.; 8 inch, 65c.; 9 inch, 70c.; 10 inch, 75c.; 12 inch	.85
Lightning or V-Shaped Scuffle Hoe. (Fig. 24.) Handled. Ends of blade turned up to prevent cutting. 8-inch cut	.75

Hoes—*Continued.*	Price.
Celery Hilling Hoe. 14½-inch blade	$1.25
Combined Draw Hoe and Rake. (Fig. 19.) Handled; steel, 4½-inch cut and 4 teeth, 45c.; 6½-inch cut and 6 teeth	.50
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Prong Hoes or Potato Hook. (Fig. 20.) Five round tine, 75c.; 4 broad tine	.70
Hot-Bed Sash, unglazed, 3x6 feet, for 6x8-in. glass, $1.00 each; per doz., $11.00; per 100	90.00
Extra Fine Quality, unglazed, 3x6 feet, for 10x12-in. glass, $1.25 each, per doz	14.00
Glazed, $3.50 eacb, per doz	40.00
Hot-Bed Mats. Rye straw, 3x6 feet, cach, $1.00, doz	11.00
" " " " 6x6 " " 1.75 "	20.00
Burlap Mats, lined, waste wool and cotton, quilted,	
Size A—40x76 incbes, $1.00 each, per doz	11.00
" **B**—76x76 " 1.25 " "	14.00
Waterproofed Duck Mats. Same as above, witb waterproofed duck on one side to shed rain.	
Size C—40x76 incbes, $1.50 each, per doz	16.00
" **D**—76x76 " 2.00 " "	22.00
Knives, Budding. Ivory handles, finest quality steel; round point blade, curved handle (A), $1.25; straight blade, short handle (B), $1.25; straight blade, long bandle (C)	1.50
Knives, Pruning. Stag handles, finest quality. Medium size, single bladc (D), $1.00; medium size, double blade (E), $1.50; large size, single blade (F)	1.25
Labels, Wooden. *Garden labels are in packages of 100; pot, plant and tree labels in packages of 500.*	
Garden, 8 inches, plain, $0.40 per 100; painted,	.50
" 12 " " .50 " " "	.60
Pot, 4 " " .50 " 1,000; "	.75
" 5 " " .75 " " "	1.00
" 6 " " .90 " " "	1.25
Wired, 3½ " " 1.50 " " "	1.75
" 2½ " " 1.25 " " "	1.50
Glass Label Holder. For permanent labeling, 5c. each, 50c. doz., per 100	3.50
Maule or Beetle. For driving wedges, etc.; heavy, with iron bands	3.00
Pencils. Indelible. Black lead, 5c. each doz.,	.50
Picks. Clay. Handled. Light, 75c., medium	.85
Pick Mattock. Axe handled	1.00
Axe Mattock. Axe handled	1.25
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Plant Supports of heavy galvanized steel wire; 2 ring extension, 60c. doz., $4.00 hundred; 3 ring extension, 75c. doz., $4.50 hundred.	
Pruners, Waters' Tree. The best pruner on the market; cuts limbs up to ¾ inch in diameter; with four-foot handle, 70c.; six-foot, 80c.; eight-foot, 90c.; ten-foot, $1.00; twelve-foot	1.10
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The "Victor" Tree Pruner. Chisel blade with finger guide. Works very rapidly	2.00
Rakes. (*For Lawn Rakes, see page 175.*)	
Steel Garden Rakes. 10 teeth, 50c.; 12 teeth, 55c.; 14 teeth, 60c.; 16 teeth	.65
Fine Tooth Steel Gravel, 16 teeth, 70c.; 18 teeth	.75
Steel "Bow" Garden Rake. The best rake; does not break in middle. 11 teetb, 70c.; 13 teeth, 75c.; 15 teeth	.80
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" **Lawn** " " " 24 "	.35

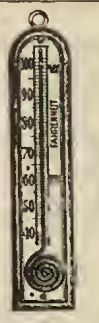
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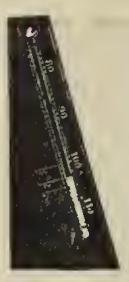

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LIGHTNING PRUNING SAW.


HOUSEHOLD.


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EXTENSION TOMATO SUPPORT.

Raphia, for tying, 16c. lb.; 10 lbs. and over at 15c lb.
" in colors, for basket making, at 60c. per lb.

Rubber Plant Sprinklers—(Postage extra, 5c. each.)
Straightneck, 6 oz., 65c.; 8 oz., 75c.; 10 oz. $0.85
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Rubber Putty Bulb, for glazing, $1.00; *or mailed*.... 1.10

Saws—Pruning, Double-edge, 16 inch, 65c.; 18 inch, 75c.; 20 inch 85
One-edged Pruning Saw, 16 inch, 60c.; 18 inch, 70c.; 20 inch 80
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California Bow-shaped, 12 inch, 55c.; 14 inch..... .75
Little Giant Pruning Hook and Saw Combined. Attaches to pole of any length 1.50
Pruning Saw and Chisel Combined 90
Wood or Buck Saw, with frame, common pattern.. .60
" **Lightning Tooth,** Improved Frame 1.00
Saw Buck. Disston's improved pattern 50
Hand Saws. Finest steel, cross-cut or rip. (*State which is wanted.*) 16 inch, 75c.; 20 inch, 90c.; 24 inch, $1.10; 28 inch 1.25
One-man Crosscut Saw, with supplementary handle. Three feet, $2.00; four feet, $2.25; five and one-half feet 2.60
Saw Set, " Taintor's Positive." Will not slip.. 1.00

Scythes—Lawn Scythes. (*See page 175.*)
Hollow Clipper Grass Scythes. Best quality, 32 inch, 75c.; 34 inch, 85c.; 36 inch, $1.00; 38 inch, $1.10; 40 inch 1.20
Weed and Bramble Scythe, $1.00; **Bush**..... .90
Scythe Snaths or Handles, with patent fastening.. .90
Scythe Stones, Imported English Talacre, each .25
Imitation English Talacre, 12c. each.....doz., 1.25
" **Red End** " flat stone, 5c. each.....doz., .50
Scythe Rifles. Quadruple coated, 12c. each....doz., 1.25

Scissors, Grape-Thinning, English. For thinning grapes out of bunches; best steel.....each, .60
Flower-Picking, English. *Imported*.....each, .05
American Flower and Grape Gathering. Large and perfect; do not tire the hands 80

Shears—(*For Hedge and Lawn Shears, see page 175.*)
Pruning, Solid Steel, Leader, 7½ inch, 90c.; 8½ inch, $1.00; 9½ inch 1.10
" **XX** " **Pruning Shears.** The finest made, detachable blade; ratchet nut. 9 inch, $1.50; 10 inch.... 1.75
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Lopping Shears. *Imported*, No. 1, 20-inch handles, $2.00; No. 2, 24-inch handles, $2.25; No. 3, 28-inch handles, $2.50; No. 4, 32-inch handles..... 2.75
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Shovels.—(*Long or D Handled, same price.*)
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Boys' Shovels and Boys' Spades..... .85

Spades.—(*Long or D Handled, same price.*)
Steel, best quality. No. 2 1.00
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Tree Digging Spade. Tapered, large and strong, 3.00
Drain Spades. D handle, with foot clasp, 18 inch, 2.00
Concave Post Hole Spade. D handle, 16 inch, $1.75; 18 inch 2.00

Stakes—Green Tapering.

Length.	Round. Each	Doz.	100	Square. Each	Doz.	100
2 feet.....	3c.	25c.	$1.75	3c.	25c.	$1.50
3 "	5c.	50c.	3.50	5c.	50c.	3.50
4 "	7c.	75c.	5.00	6c.	65c.	4.50
5 "	8c.	90c.	6.50	7c.	75c.	6.00
6 "				8c.	90c.	7.75

Round Green Dahlia Stakes, White Tops.
2 feet....4c. each, $0.40 doz.....per hundred, 3.00
3 " 6c. " .60 " " 4.50
4 " 8c. " .80 " " 6.00
5 " ...10c. " 1.00 " " 8.00
6 " ...12c. " 1.40 " " 11.00

Steel Wire Plant Stakes, Galvanized. Tips looped for safety; bottoms A shaped for stiffer support.
1½ ft. long, 15c. per doz., $1.00 per 100, per 1,000, 7.50
2 " " 20c. " 1.25 " " 9.00
2½ " " 25c. " 1.50 " " 11.00
3 " " 30c. " 1.75 " " 13.00
4 " " 35c. " 2.00 " " 16.00
5 " " 40c. " 2.25 " " 20.00

Syringes, solid brass.
No. A. Barrel, 12 inches long. 1 spray and 1 stream jet 2.25
No. 2. Barrel, 13½ inches long. 1 coarse and 1 fine spray and 1 stream jet 4.00
No. 10. Barrel, 18 inches long. 1 coarse and 1 fine spray rose and 1 stream jet, with patent valves and elbow joint 6.00
No. 11. Same as No. 10, without valves..... 5.00
No. G. Barrel, 16 inches long. 1 spray rose and 1 stream jet and elbow joint 4.50
No. H. Barrel, 18 inches long (*sheet brass*). 1 spray rose 2.50

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Dairy, all glass, floating 50
Incubator, Perfection. Magnified tube..... .75
Common Japanned Tin Case. 7 inch, 15c.; 8 inch, 20c.; 10 inch, 25c.; 12 inch 30
Distance Reading. Porcelain scale magnifying tubes, 8 inch, $1.00; 10 inch, $1.25; 12 inch..... 1.50
Plate Glass Window Thermometer, bevel edge white enamel face, 8 inch, $1.25; 10 inch..... 1.50
Siexe's Heat and Cold Self-Registering, 8 inch $2.50; 10 inch, $3.00; 12 inch 3.50
Cold-Registering Thermometer, 8 inch..... .85
Heat-Registering Thermometer, 8 inch..... .90
Hot-Bed or Mushroom-Bed Thermometer, pointed brass bottom for plunging. Best grade, $1.50; standard grade 1.00
Clock Thermometer, 9-inch dial, metal case..... 2.00

Tomato Supports. Patent extension, 32 inches high, 14 inches diameter, of heavy steel wires; will last for years; 15c. each, $1.50 per doz., per 100 12.00
Tree Scraper, handled 50
Transplanter, for tomatoes and large plants..... .50
Transplanting Trowel. Solid steel; largely used by gardeners in putting out cabbage plants, etc..... .35

Trowels—Ordinary, 5 inch, 10c.; 6 inch, 12c.; 7 inch, .15
Solid Steel, 5 inch, 40c.; 6 inch, 45c.; 7 inch..... .50
"Slim Jim" Trowel. Small size, 15c.; long size.. .25

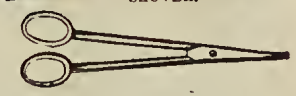
Vine or Wall Nails, with lead lip to turn over vine. 1 inch, 50c. per 100; 1½ inch, 65c. per 100; 2 inch, .75

Watering Pots. Galvanized, 6 quart, 60c.; 8 quart, 70c.; 10 quart, 80c.; 12 quart, 90c.; 16 quart..... 1.00
"Common Sense" Watering Pots. 2 quart, 85c.; 4 quart, $1.10; 6 quart 1.35
Wotherspoon's Galvanized Watering Pots, with brass fittings and two brass roses, one fine and one coarse, with each pot. 6 quart, $1.75; 8 quart, $2.00; 10 quart, $2.25; 12 quart, $2.50; 16 quart.. 3.00

Wedges. Steel, 9 inches long, weighing 5 lbs..... .45

Weeders, (postage 5c. each extra.) (*See also page 175.*)
Hazeltine's.....20 **3-cornered Onion** .20
Lang's Weeder.....20 **Jenning's**..... .15
Excelsior 10
Eureka, the best little hand weeder; thin forged steel fingers. Short handled, 25c.; long handled.. .35


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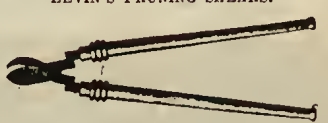

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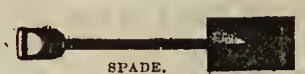

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JOHN C. RANKIN CO., 34 CORTLANDT ST., NEW YORK.



PETER HENDERSON & CO.

HENDERSON'S SUPERIOR SEEDS, BULBS, ETC., ARE PROCURABLE *ONLY* DIRECT FROM US.

We no longer supply through dealers, storekeepers, etc.

By only supplying the planter direct we protect many customers who have had inferior Seeds, Bulbs, etc., foisted upon them as "Henderson's."

GROWERS, IMPORTERS AND SUPPLIERS - - - *OF SUPERIOR*

VEGETABLE, FLOWER AND FARM SEEDS, PLANTS AND BULBS;

ALSO DEALERS IN

IMPLEMENTS, FERTILIZERS, INSECTICIDES, Etc.

IN FACT, EVERYTHING FOR THE GARDEN, FARM, LAWN and GREENHOUSE.

WE DELIVER FREE

ANYWHERE in the U. S. (to any P. O. or R. R. Express Office, or Freight Station, at our option.)

VEGETABLE AND FLOWER SEEDS, BULBS AND BOOKS,

Excepting where otherwise noted.

Purchaser pays transit charges only on pints, quarts, pecks, bushels, barrels and on Farm Seeds, Implements, Fertilizers, Insecticides, etc.

Plants by express we do NOT deliver free; purchaser pays express charges, though small plants can be mailed free when so ordered. *See page 113.*

HOW TO ORDER, REMIT, Etc.

Remittances should be made either in the form of an **Express Money Order, P. O. Money Order, Bank Draft or Registered Letter.**

Customers can also shop by Express, as all express companies have purchasing departments in all their offices. If you wish to order goods from us to be sent by express, ask for a Purchasing Order blank at any express office, and it will be supplied and forwarded without charge, other than usual rates for returning goods.

If goods are wanted C. O. D., 25 per cent. of the amount must accompany the order.

Give full shipping instructions on each and every order you send.

Orders from unknown correspondents, without remittance, should be accompanied by New York City references, to save delay.

By writing out your order on the Order Sheets which accompany this Catalogue, you will greatly facilitate our work. When goods are ordered from both seed and greenhouse establishments, we always combine, where practicable, the orders, and make one shipment. Extra Order Sheets mailed on application.

Be sure to sign your name and give your address. Many orders reach us lacking either or both; customers when writing about unsigned orders will aid us in identification by mentioning some of the articles ordered.

Every order is filled immediately on arrival, or is acknowledged, if under rare circumstances, its shipment is likely to be delayed for a day or two. If goods, notification of shipment or acknowledgment of order is not received by the customer after a reasonable lapse of time, it may be assumed that the order has miscarried, or that the name or address was omitted from the order. We will, when notified of such a case, use our best efforts to trace it without delay.

PETER HENDERSON & CO. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

WE MAKE NO CHARGE FOR PACKING AND SHIPPING.

We make no charge for packing, cases, baskets, packages or barrels, and pack as lightly as possible, consistent with safety, so as to reduce the cost of carriage when paid by purchaser. In fact, we assume extra expense in supplying light, strong cases, and, where possible, we pack in baskets, which greatly reduces weight.

Cloth Bags only we charge for, and these at cost, viz.: 1 peck, 10c.; ½ bush., 12c.; 1 bush., 15c.; 2 bush., 20c. **All grass seed bags,** excepting bags for Timothy and Clover, are furnished free.

Special packing of seeds for foreign shipments, when necessary, in tinlined cases or double sacks, we charge for at cost.

We make no charge for cartage or delivery of goods to any railroad station, steamship line or express office in New York City proper.

The safe arrival is guaranteed of all goods sent by express to any part of the United States or Canada. We ship plants at all seasons of the year, even in the coldest weather.

In regard to the shipment of plants (which we do not deliver free) and about the reduced express rates secured by us for our customers' benefit, see full details on page 113.

BEWARE OF FRAUDULENT TRAVELING AGENTS.—Every season we have complaints from different sections of the country of parties who fraudulently represent us and collect money in our name. Our customers are warned against paying money to any one in this way. All remittances should be sent direct to our firm.

GARDENERS' AND HEAD-FARMERS' SITUATIONS.—We have at all times a number of practical gardeners' and farm managers' names on our books who are in want of situations. If parties desiring such will write to us we shall be glad to put them in communication with men that we deem suitable. To aid us in making a selection we ask full particulars, whether a married or single man is wanted and the nature of the situation to be filled, also about what they expect to pay and any other particulars. We make no charge for this service, either to employer or employee.



OUR RED TRADE-MARK.

While we no longer supply dealers, yet, as heretofore, every package, large or small, of our seeds will bear **our Red Trade-Mark,** a fac-simile of which is here shown.

CHAS. HENDERSON,
President.

Peter Henderson & Co
35 & 37 CORTLANDT ST., NEW YORK.

1905

HENDERSON'S

SEEDS
PLANTS, BULBS,

IMPLEMENTS
REQUISITES
FERTILIZERS
INSECTICIDES
BOOKS ETC.

FOR THE GARDEN
GREENHOUSE
LAWN AND FARM

PETER HENDERSON & CO.
35 & 37 Cortlandt St., New York.

1847